THE

## OXYRHYNCHUS PAPYRI

## PART XXX

edited with notes
${ }_{\mathrm{By}}$
E. LOBEL, M.A:

LONDON
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## PREFACE

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| TNV. NR: | 1249 |

This part is devoted to fragments of hitherto unknown Greek poetry. Two of the pieces contain elegiac verses, the rest are hexameters, or commentaries and lexica which illuminate hexameter verses. For their recognition, assembly, and interpretation the scholarly world is under a unique debt to Mr . Lobel.
As was the case with Parts XXIII and XXVI, financial responsibility for the cost of publication has been assumed by the Jowett Copyright Trustees, to whom we should like to express the Society's thanks. We are grateful also to Dr. John Rea for compiling the index, and the Oxford University Printer for his care.

Part XXXI, which will not be long delayed after the appearance of this part, will return to the older pattern, and contains a large number of religious and documentary texts in addition to fragments of literature
E. G. TURNER
T. C. SKEAT

Foint Editors of the
August 1964
Graeco-Roman Memoirs

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2nd century ${ }^{1}$. . . . I
ist century.
Middle or late and century
$4^{\text {th }}$ century?
Earlier and century
Second half and century
and century 2 nd century
and century
3rd century?
Earlier 2nd century
2nd century
and century
First half 3 rd century
and century
and century
and century
2nd century
2nd century
2nd century
3 3nd century
Early 2nd century
2nd century
Early 2nd century? 4th century? 4th century?
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All dates are A.D.

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## NOTE ON THE METHOD OF PUBLICATION

THE method of publication follows that adopted in Part XXVIII．As there，the dots indicating letters unread and，within square brackets，the estimated number of lost letters are printed slightly below the line．Corrections and annotations which appear to be in a different hand from that of the original scribe are printed in thick type Square brackets［ ］indicate a lacuna，round brackets（）the resolution of a symbol or abbreviation，angular brackets $\rangle$ a mistaken omission in the original，braces $\}$ a superfluous letter or letters，double square brackets［i］a deletion，the signs＇＇an insertion above the line．Dots within brackets represent the estimated number of etters lost or deleted，dots outside brackets mutilated or otherwise illegible letters Dots under letters indicate that the reading is doubtful．Letters not read or marked as doubtful in the literal transcript may be read or appear without the dot marking doubt in the reconstruction，if the context justifies this．Lastly，heavy Arabic numerals efer to Oxyrhynchus papyri printed in this and preceding volumes，ordinary numeral to lines，small Roman numerals to columns．

The abbreviations used are in the main identical with those in Liddell and Scott Greek－English Lexicon（ninth ed．）．It is hoped that any new ones will be self－ explanatory．

## NEW CLASSICAL FRAGMENTS

2507．Elegiacs（？Archilochus）
The vocabulary and style of the following remains of elegiac verse seem to me，so far as they go，compatible with their attribution to an early writer．That this was Archilochus is a conjecture that depends on the double hypothesis that 1 ．o is a second instance of a line quoted from him in another context and，if so，that it is a self repetition，not an imitation

The text is written in a round，regular hand with an occasional cursive form on the back of a document in a second－century cursive．I suppose that it was itself set down within the same century．There is a single accent，apparently original．

| ］yooc［ |
| :---: |
| ］．oca $\tau \epsilon$［ |
| ］．$\eta$ то入v ${ }^{\text {c }}$ |
| ］$\mu \nu \nu \pi \hat{\eta} \mu \epsilon \phi \nu \tau[$ |
| ］．$\kappa \alpha \nu \in \gamma \omega \gamma \epsilon \mu[$ |
|  |
|  |
| ］$\nu \in ⿱ 亠 䒑 \nu \theta \in \epsilon \subset \alpha \lambda \lambda$［ |
|  |
| ］vסшроขєтıç［ |
| ］$\lambda \kappa ⿱ 亠 䒑 ¢ \rho \rho$ исато．［ |
|  |
| ］．$\pi$ ¢ $\rho \mu \mu \epsilon \nu \pi \sim \lambda \nu[$ |
| ］．ослаитєтокаи［ |

2．，the lower end of a stroke descending from left to touch o 6］．，I think $\tau$ ，but $\gamma$ may be possible 7 ］．，traces suggesting an upright Of $\mu$［ only the start of the left－hand stroke 9 Of ］c only the overhang ．［，an upright 10 Of $\tau$ ，which is unusually squat，only the left hand end of the cross－stroke and the lower end of the staik II ．［，an upright 13］．，the right－hand side of $\pi$ suggested，but presumably $\eta$ to be read

14］．$\gamma$ or $\tau$
Elegiacs；hexameter precedes．
3 I suppose $\pi$ odvo $[\nu \nu \mu$－likely，perhaps qualifying a divinity the subject of $\bar{\epsilon} \phi u \tau[\epsilon v-$ ．
$4 \dot{\eta}$－or $\dot{v}-\bar{\mu} \omega$ ．The $t$ is short by natuxe in Ionic versc in all the places where its quantity is metri－ cally determined．What its quantity was in the places where it is not metrically determined or where it is long by position depends on grammarians＇doctrine．I am by no means convinced that the

## NEW CLASSICAL FRAGMENTS

 considered.)

$50] \dot{\iota} \kappa$ cannot be verified.
$7-\nu \mu 0 t \kappa \epsilon \chi \alpha \rho c \kappa \mu[\epsilon \in v$-.
9 A $\begin{aligned} & \text { Onvain is also the form found in Archilochus' trochaic tetrameters. }\end{aligned}$
 a case for believing that it is an instance of a poet's repeating himself. The place of Enyalius in the quotation might be taken by Athena here.
$x_{4}$ خа́ $\mu \pi \epsilon \tau о$ кає $[\boldsymbol{\rho} \mu \varphi$ -

## 2508. Elegiacs (? Archilochus)

Elegiacs of, as far as can be seen from what remains, an early cast, in which occur references to weapons of war and two Euboean place-names, might reasonably be conjectured to be attributable to Archilochus, on the ground that there survives a quotation (fr. 3) from an elegiac piece by this poet relating to fighting in Euboea. The argument is obviously weak and I have found no means of strengthening it. As less than half of each verse is preserved identification of the author would bring no great advantage.

The two place-names recognizable here are Karystus and Eretria. Since it appears that the power of Eretria at one time extended over islands even further away (Strabo 448), Karystus may be mentioned in this piece as on Eretria's side in the war with Chalcis over the Lelantine plain, if that is what the quotation from Archilochus and this piece refer to.

The text is written on the back of a first-century document in a medium-sized upright uncial, which I suppose is also to be dated in the first century, though the clumsiness of the writing may make it look earlier than it really is. It has an unusually liberal provision of accents, as well as a few other lection signs, some apparently due to the writer of the text, others made with a thinner pen, perhaps the same as that to which the variants (ll. 5, ro) are due.

3.Of ] only the overhang Of $a[$ only the start of the left-hand stroke 4 Above ó what looks like a thick $\rho$ with a tick to left, opposite the bottom of the loop 5 ], the edge of an upright with a trace (? the upper end of an acute) above 6 ]., a dot level with the top of the letters 8 Of $\tau[$ only the left-hand end of the cross-stroke 9 .[, an upright with ink oing to right from top and bottom ro Of $y$ only the left-hand upright is thick and apparently written on another letter. Above it the end of the diagonal of $\nu$, or possibly $\iota$ with the lower end of a grave touching its foot解 15 . [, the upper end of a stroke descending to right, below which on the line the start of a stroke ascending to
right 16$]$, the turn up and perhaps the right-hand end of the top hand arc of a circle, projecting above the general level right-hand stroke
., the right-hand end of a cross-stroke touching the top of $\omega$
the lower left-hand arc of a circle above which (between $\phi$ and $\epsilon$ in l. 19) the top of an upright 25 $\lambda$ only the lower end of the right-hand stroke

Pentameter precedes hexameter.

 usage, at any rate, would lead one to expect; civp (or $\mu \in \tau \dot{\alpha})$ roícu $\check{\mu} \beta \eta$, for example, might equally well be thought of, and appears more consonant with Homeric usage:; rotcup might not be a complete word. end of a clause. end of a clause.
3 ] $\bar{\varphi} \nu: I$ see
be recognized.
 lines as far as 1.12 are one speech, $\tau \dot{\alpha} \delta \boldsymbol{\delta}$ in 1.13 may refer backwards. This implies a reversal of strict usage, but may be paralleled from Homer onwards. But see on 1. I3.
 speech follows.)
$5 \dot{\alpha} \mu \phi[$ follo

5 a $\mu \phi[$ following $\dot{\alpha} \pi / \delta a c$ might be guessed to be $\dot{\alpha} \mu \phi \iota \beta \rho \circ$ óac, but this does not account for the superscript, presumably $\dot{d} \nu \tau t$ - for $\dot{\alpha} \mu \phi \iota$ - I cannot suggest a pair of interchangeable words. They might ${ }_{6}$ Ttivpica Kapúc $[\tau$ - seems likely. The subjunctive may imply a clause of the form 'as far as stretches', say, the Carystian plain, ridge.



8 épyov $\dot{\epsilon} \mu \dot{\gamma} c a r[0$. Homeric and Hesiodic (nearly always with verb and noun in the reverse order)
 goddess whose temple is approached or entered. It may be worth recalling that, according to Livy (xxxv 38), Karystians at some period shared in the Eretrian Amarynthia held in honour of Artemis. The accent on $\epsilon$ would prima facie be taken to indicate composition.

12 The ink which is to be seen in the facsimile before $v$ is on a detached fragment which certainly belonged to the beginning of this line but I cannot exactly relocate. Perhaps it should stand further

, would suggest the reporting of direct speech. In that case the notion that there is an imperabetween $\tau \dot{\delta} \delta \epsilon$ here and $\tau 0 \hat{v}$ ro in 1.3 must be rejected.
 accent to exclude persons. I should guess something of the form of - $\omega \nu$ є $ข \circ \pi \eta^{\prime} \nu, \theta \omega p \eta \kappa \kappa \nu \tau \epsilon$.

15 dick. [ is very mystifying, I cannot reconcile the ink after $\xi$ with any short vowel as ordinarily written- $v$ is perhaps the least objectionable-nor, conversely, can I suggest any words which look as if they might be relevant to what context there remains.
recall the figure of "EXєcoc, referred to by Homer as in the dark about the general tenor, I may as well to be a king of Epirus or Sicily (schol. Od. xviii 85 , et al.). It would have to be supposed that after $\omega$ ‘adscript was omitted. It is written after $\eta$ in 11. 6, 23, but no argument can be based on this, since there is evidence that after $\omega$ it was dropped earlier than after $\eta$.
2509. Hesiod, Catalogue?

Hypotheses about defective texts are liable to depend in some degree on argument in a circle. It will not escape notice that the most cogent resemblances between the following text and Apollodorus' account of the fate of Actaeon (Bibl. iii 4) arise out of the use of the latter to supplement gaps in the former. But I do not believe that
the identification of the story is invalidated by this or by the absence from Apollodorus of the whole episode implied by $11.6-9$

The considerations which incline me to ascribe this piece to Hesiod's Catalogue are for the most part rather general in nature. The verse seems to have the same Homeric or sub-Homeric tincture that is found in certainly attested pieces. It is hardly to be supposed that the daughters of Cadmus (of whom Actaeon's mother, Autonoe, was one) and their descendants did not figure in the Catalogue. More specifically, the statement that Chiron's wife was named Nais (if it was made, of which I am not convinced) might well have been based on an inference from the words used here (1. 3).

The text is written in a medium-sized sloping uncial without lection-signs or additions of any kind. It may be compared with 232, assigned by the editors to the late second century, though I should have supposed it might be not later than the middle of that century.

 $\chi є 申 \omega \nu \nu \eta \delta \epsilon \chi \omega \nu \nu \nu \mu \phi \eta \varphi \theta \nu \mu a \rho \xi \propto \kappa[$ $\epsilon \nu \theta a \delta \epsilon \phi \downarrow \lambda \nu \rho \wedge \delta \eta \nu \in \pi \epsilon a \pi \tau \epsilon \rho \circ \in \nu \tau a \tau \rho \rho \subset \eta[$


 остттєєтоибєк[.], єссуороската.[.].[...]...[ $\tau[.] \psi \epsilon \tau \epsilon \chi \omega \nu \sigma \tau \epsilon \delta a u \tau \epsilon \pi a \tau \eta \rho a \nu \delta[.] \omega \nu \tau \epsilon \theta \in[$





]..яхосакта[ ].[..]..[]s
.] $\} \subset \pi о \tau \epsilon \omega$. .[.] ] $\omega \subset$... $[$
.]. $v \times \mu \circ \sigma \delta$. .таст $\lambda \eta$. $[$
20
















]. . ахос Aкга $^{2}[\omega \nu \nu$
].[..]..[][

$\dot{\omega}] \rho u \chi \mu \circ \hat{\imath} 0$ ठ $\dot{\epsilon} \pi \hat{\alpha} c \pi \lambda \eta$.

$\kappa] \backslash a r[\gamma] \hat{y} c \quad \theta \epsilon c \pi \epsilon c i \eta c \times[$

On the right-hand side the ink has washed off in many verses leaving blanks or at best scattered traces, of which the combination in letters and even the count is uncertain
$7 \omega$ written on o, currente calamo
8 ]. is not verifiable ; it is represented only by the ....]., an upright to left of a blank, the lower part of with a dot to right, perhaps to be combined as $\phi$, then, level with the top of the letters a a tall upright with a dot to right, perhaps to be combined as $\phi$, then, level with the top of the letters, a dot, a hook
to right, the top of an upright $\quad 9$ Of $\tau$ only the left-hand part of the cross-stroke $\quad] \psi$ could
not be distinguished from $\phi$ Io There may be a 'hyphen' below $\epsilon \varphi$ Ir Before and after on scattered dots; $\iota$ might be a headless $\rho$ I2 Before of the tip of an upright $]$. [, a dot level
with the top of the letters and a thicker dot below it on the line Of $\alpha$ only the upper part with the top of the letters and a thicker dot below it on the line Of a only the upper part of the right-hand stroke, of 4 only the upper part; after these the top of a small loop ]. [, the top of
a small loop, followed by a heavy dot, both level with the top of the letters
14 and the next letter there are marks which might be faded ink, but there is hardly room for a letter is a thick circle written on the upper part of another letter, which is nearly all broken away ]...[,
 stroke descending well below the line, followed by the base of a small circle on the line $]$. [, perhaps three letters represented, of which the second would be $\iota \quad 18$. . [, the lower end of a stroke rising to right, followed by a short cross-stroke level with the top of the letters in .[, the upper part of an upright 20 .[, the foot of a stroke rising to right and, above and to right, the
tip of an upright tip of an upright
 $\delta^{\prime}$ ai0époc árpuý́zoo as Il. xvii 425, h. Hom. Dem. 67, 457.



The cave was $\in \ln$,
 was a proper noun, he may have been relying on this (or such a) passage, where $\nu \eta$ ic is not necessarily, or cven probably, a name but an appellative (to which a name may be appended or not; $\nu \dot{u} \mu \dot{\phi} \eta \eta \eta \eta^{2} \mathrm{c}$


${ }_{\Phi}^{4}{ }^{\prime} \psi \nu \partial a \delta \hat{\epsilon}^{\prime}$ 'thereupon'. $\delta \epsilon \epsilon^{\prime}$ is more often dispensed with in this use.
found also in manuscripts of Pindar and Bacclylides , The double $\lambda$, to show the metrical value of found also in manuscripts of Pindar and Bacchylides.

5 оic日a каi autoc as Od. xvii 573, h. Hom. Herm. 382 ( $-\tau$ i, ll . xv 93 )
 occupy himself with ...' 8 seq.) but 'that it will be Dionysus . . who will . . '.


8 seqq. тoic $\delta \in$ кuveccuv: the supplements here and in 11. 17, 19 and the consequent interpretation of the narrative are based on the assumption that the information supplied by Apollodorus (Bibl. ii a time (until he was taken to heaven) hunted Actacon, his cousin's, hounds. 8 For lists of Actaeon's pack see Bibl. iii 4, 5, Hygin, f. r8r, Pollux v 47 ,
ópoc: the scene of Actacon's death was Mt. Cithaeron, but I can discern no allusion either to Cithaeron or to Nysa (which would accord with the mention of Dionysus). I believe $\nu[\eta] \rho[\tau \tau o ́] \phi u \lambda[\lambda 0$ would not be incompatible with the traces, but I should have expected an exacter specification. The word is not found elsewhere in literature, but is glossed in Hesychius.


most accounts at the end of various adventures on earth. Only Pausanias (iii r8, II) says that on the




 the like phrases looks probable.

According to Apollodorus the madness of the dogs, which made them devour their master was sent by Artemis. I do not see how a verse in the position of this could refer to that madness, from which it is separated by the period of Dionysus' mastership.
15 seq. In ill hardy pose But in that case these two verses do not refer to the date specified in room left for the lapse of time implied in II. 8 seq. between Actaeon's death and the return of his pack to Chiron.

The only simple explanation that occurs to me is that the sequence of events in the Actacon story interrupted by the insertion of a report of a prophecy made some time before the events recounted in . 15 seqq., which are its fulfilment.

It must be supposed on the strength of 11.9 seq. that the subject is Zeus and the object Dionysus, but the exact wording of the initial supplements remains uncertain

тро́с "Oגv

 358 et simm., 'sorrow for . .
 earliest occurrence.

 Apollon. lex. Hom. in $\dot{\rho} \omega x \mu o ́ c ; \mu \nu \chi \mu \hat{\omega} \iota ~ O d$. . xxiv 416 but $\mu v \gamma \mu o ́ c$ Aesch. Eum. II7, al.; á $\mu \nu \chi \mu o ́ v ~ T h e o c . ~$ xxvi 126 but $\dot{\alpha} \mu \nu \gamma \mu \hat{i} c$ Aesch. Choeph. 24. A similar variation in the ending $\chi / \gamma-\mu a$. I suppose $\pi \lambda \dot{\eta} \subset[\theta \eta$. Not, apparently, $\pi \lambda \hat{\eta} \theta[$ ', i.e. $\pi \lambda \bar{\eta}$ ro. 'The whole $\langle$ region〉 wa howling.

2I кגayүn̂c: presumably the 'barking' of the dogs again. кגaүyn' is applied to the noise made by large assortment of birds and animals. I find no early instance of its use in reference to dogs, but $O d$


## 2510. Early Epic

The death of Achilles and the rescue of his body by Ajax and Odysseus was recounted, as we learn from Proclus (Chrestom. 2), in the sequel to the Iliad which he calls $A i \theta_{1}$ oric. It is natural, therefore, to inquire whether the Aitomic is to be recognized in the following remains of hexameters relating to this subject. No direct comparison can be made-of the Aitionic itself only a couple of lines at most survivebut, to judge by quotations from other poems of the Cycle, such verses, repeating or dapting verses of the Iliad and Odyssey or having a general Homeric colour, are compatible with the hypothesis that the AiӨюomic was their source. There is, however, strong ground for hesitating to accept it. It appears that in this piece Odysseus proposed to carry (1.13) and did actually take up (1.2r) the body, and this is in agreement

 Met. xiii 283 seqq. In the $A i \theta ı \pi i c$, according to the testimony of antiquity, their





 many surface corruptions and may have some deep seated, but there is no simple hypothesis, as far as I see, that would bring it into harmony with what must be imagined to have been presented by a text in which Ajax does the carrying of the corpse. I do not know how to estimate the probability of there having been two early epic pieces having different versions of this detail.

The text, as I have said, is poor but the hand is an excellent specimen of the angular type, of which I should judge it is a late, probably fourth-century, example. There appears to be one accent (1.3), but I suspect that in fact no lection signs were written.

In the upper left-hand part and sporadically elsewhere many letters have disappeared through zubbing. In number of places the surface itself is destroyed. There are throughout many loose fibres.
1 After $\pi$ scattered traces, perhaps of a triangular followed by a circular letter

| ]. [, the foot |
| :--- | of a forward-sloping stroke $\quad$.. [, the left-hand base angle of a or 8 (or peright of $\tau$ only the

by part of a cross-stroke at about mid-letter
2 , the top of a tall upright lower part of the shank; it is followed by the central part of a forward-sloping stroke Before ! two dots possibly to be combined with it in $\eta \mu$ and $\varphi$ slightly anomalous, but I see no alternatives as likely $\quad 3$ '.], there is no other accent and this one has no apparent purpose and would be placed rather low, bue aternative, $]$, would be no less ano nalous 7 ..., prima facie the left-hand angle of $\omega$, followed by a dot on the line, below and to right, but see con upright with foot swinging to left; $v \pi[$ possible 13 Of $] \epsilon[$ only the top Of $\tau$ [ only the hook at the left-hand end of the cross-stroke 15 ]., the right-lhand end of a cross-stroke touching $\theta$ above the middle After $\theta$ the start of a stroke rising to right, followed by a dot on the line and the right-hand end of a cross-stroke (presumably part of the same letter) touching the top of the upright of $\kappa \quad 16] \ldots$., prima facie the top and bottom of the right-hand upright of $\nu$, followed by the top and bottom of 6 ].[, perhaps the start of a stroke rising to right .[, the upper left-hand arc of a circle $\quad$ r7 Bethe start of a stroke rising to right ]., ink resembling the upper half of a small $\xi$, but not the $\xi$ of this hand 19 Of $\rho$ only the tail, descending into the next line 20$]$ anomalous; at an interval the top of an upright $2 r$ Between $c$ and $\epsilon$ a dot level with the top of the letters $].[$ traces suggesting a cross-stroke level with the top of the letters, followed by the bottom left-hand angle of a triangle
 not a mere error for ovect, the beginning of the verse may have been recast (e.g. ó $\mathrm{p} \rho \alpha \theta \in \circ$ ) or the requisite conjunction may have stood in the previous verse. I cannot find it or guess how the genera
 yainc with ' $\Omega$ кє $\epsilon \nu$ óc is attested by such passages an .
 the letters before ' $\Omega_{\kappa \in \alpha \nu \Gamma}$.

 of $\dot{\eta} \mu \dot{e} v a ̈ \rho^{\prime} \rho^{\prime} \dot{\omega} \subset \in i \pi o \hat{v}(a)$, there is no certainty that Athena (cf. Od. xv 43), or even Iris, is not meant.
 tion, without being able to assess its relevance, to the double form of the quotation from (fr. I2).
Iliad relating to the date of the fall of Troy

 of the Trojans as subject is awkward.
${ }_{7} \mathrm{It}$ may be worth while remarking that $\left.\epsilon_{\kappa} \kappa T_{\rho \circ}\right]$ inc is prima facie unacceptable. Achilles was killed at the gates (Apollod. Epit. 5, I) or within the walls (Procl. Chrestom. 2) of Troy.

a $\alpha a \nu$. [: since the reading $a \pi a \nu \omega$. [ is unattractive, I am disposed to suggest that $\alpha \pi a \nu \tau$ [ should be pecimen it would be inordinately large over the left-hand end of its cross-stroke, though in this


 Homeric form of this address. How the requirements of the two verses are to be reconciled I do not know. There is also a stylistic difficulty-the abruptness of the transition-and a linguistic difficulty
-the finding of a suitable word to begin $1.9, \ddot{\omega}$ c being ruled out (as always in Homer, so far as I know, having a backward reference) and sal being intolerably artless.

9 íctóv.
io sqq.
10 sqq. The speech of Odysseus to Ajax extends at least as far as I. $\mathrm{I}_{3}$; if further, how much further I cannot tell. This part is clearly concerned with the question of how to convey Achilles' body
out of the battle. I should guess that in I, I3 Odysseus bids Ajax do something (say cover his retreat), out of the battle. I should guess that in 1. 13 Odysseus bids Ajax do something (say, cover his retreat),
while he himself is carrying the body on his back. It is reasonable to take 1. 2I as showing that Odysseus did in fact do the carrying.
 be considered. The verse will then end with oiccouev.

I4 Tpêar каі $\begin{aligned} & \text { Axaıoúc. }\end{aligned}$

16 Between this line and I. zo it may be suspected that there are several occurrences of oblique

$20 \delta \in \hat{\epsilon} \epsilon \varphi$ रीóva: blood might be referred to or perhaps more probably, considering the proximity of äc apart, sweat.

I have not overlooked the possibility that these words should be separated, Odysseus did so and so, Bácra. $\zeta \in \delta \dot{\delta} .$. Aiac, but it seems impossible that their parts should be interchanged, after the words of Odysseus in 1 . 13 , without there being an agreement to this effect of which I see no trace.

## 2511. Early Hexameters

The fragment published below, made up of two disconnected scraps, displays in an even more pronounced degree than 2512 the characteristic of dependence on Homeric clichés in close succession. Whether any argument can be based on this exceptional concentration I do not know and renounce any attempt to assign authorship.

The text is written in a freely serifed upright hand of a well-represented type, which may be attributed to the earlier part of the second century. The one or two accents may be by the same hand as the text.
(a)
]... $[$
]. $\delta \eta$. $[$
] $v \mu \epsilon$ [
]кто $\mu \in \nu[$
$5 \quad] \epsilon . \theta \in \nu$ t. $[$
]. $\rho \omega[$
] $\alpha \omega \lambda \kappa[$
] $p \in \xi[$
Io
. $\kappa$ єороиракрата[.].[
]т $\uparrow \eta \rho \tau \iota \theta \nu \mu \iota$
]. . $\nu \tau \alpha \nu а \eta к є і ̈ \chi а \lambda к \omega![$
]..[.]. $\chi \in \rho с \iota<\tau \iota \beta \alpha \rho\rceil \iota$ [
]. . скаıךсוтидךıа
]. $\epsilon \ll о \mu є \nu \circ \iota \iota \iota \pi \theta \in \epsilon \subset \theta a \iota \cdot[$. ]т! $\mu є \varphi \eta \nu а \lambda а \pi а \xi є \nu \quad$ [ $] \mu \eta \tau \epsilon \rho \alpha \mu \lambda \omega \nu$
]vхóp $\varphi \iota a \omega \lambda_{\mu}[\quad]$. .[
].o.[

I have taken (a) to contain left-hand parts of the same lines as (b). I cannot certainly trace the fibres across from the one to the other, but I see no particular incompatibility between chem; both fragments are from the top of a column, and comparison of the contents or 1.7 seqq. with those 0 I seqq. Hesiodfragmente, Merkelbach makes the hypothesis acceptable.

I ]...[, of the first two letters only scattered dots; the second was perhaps circular. The third is represented by an upright J., a slightly forward sloping upright hooked over to right at the $\left.\begin{array}{lll}\text { top, followed by two diagonaly opposed traces at } \\ \text { a gap } & 2\end{array}\right]$, the upper part of an upright . [ a trace near the line 3$] .$. disjointed a gap
traces, perhaps of three letters ${ }^{2}$. The remains before $\chi$ themselves resemble $\chi$, but 1 suppose must be $v$, above the gap immediately preceding which there appears to be the lower end of an acute 5 Between $\epsilon$ and $\theta$ faint dots, levcl with the top of the letters, on either edge of the gap of $t$ only the foot closely followed by a dot on the line 1., disjointed traces, perhaps of three letters ${ }^{\text {cin }}$, the 'has an apparently meaningless stroke descending to right from just below its top on the line, followed at an interval by the hooked top of a stroke almost touching the the top half of $\kappa x$
right of $\rho$ right of $\rho$
followed by the top half of $\phi$ or $\psi$ in a small uncial, I cannot say whether the same as or different from followed by the top hal
that of the text
Io , there is what resembles a serif well below the line $; ~ t$ is not the natural interpretation If The top of a small circle ; neither o nor c suggested

Even without the assistance afforded by 0 , it might be guessed that 1.7 of this fragment referred
 to the sack of Iolkos by Peleus,
by the parallelism of 11.8 seqq. with 0 o 1 seqq. :


$\left.{ }^{]}\right]$roc [

The source of the verses prescrved in $O$ is inferred from Tzetzcs's quotation of 11.7 , ro to have been an
 and O 2 and the uncertainty whether 2511 ro seq. and $\mathrm{O}_{3}$ seq. were the same, it is difficult to know what to make of such agreements between the two texts as remain. It seems not impossible to reconcile 2511 with such an émitadápıov. Indeed, if II. . $1-6$ and 11.7 seqq. belong to one and the same piecewhich I suppose likely, though without the left-hand margin there can be no certainty-explanation of the mention of what appears to be fighting at Troy (amplied by ( $\kappa a n \eta c \pi n u \lambda \eta()$, , in which Peleus had no part, before the sack of Iokos which preceded it by many years, migh death, in a prophecy or some equivalent form. On the other hand, without the unwarrantable assumption of corruption in $1.9,2511$ cannot be the same part of the $\begin{gathered}\boldsymbol{\epsilon} \pi \theta a d a \mu t o v a s ~ \\ O\end{gathered}$, and if not, there is no reason to believe it part of that piece at all, or even of any Hesiodic piece. Of the nine hexameter endings recognizably preserved all but the seventh are Homeric (being found either in lliad or Odyssey or both) but not, with one exception, hitherto Hesiodic. This characteristic, which 2512 also exhibits, may be fortuitous, but if the concentration is significant, it presumably

Ti. $\delta \eta \subset[$ i.e. $\Pi \eta \eta \lambda \epsilon]$ or Alakc -i $\delta \eta c$ not ruled out, but not verifiable.
${ }_{\tau \epsilon \tau \lambda \eta \dot{\sigma} \iota \iota} \theta \cup \mu \bar{\omega} \iota$ Od. iv 447 , and nine times in al!. Not in Iliad (which has $\tau \epsilon \tau \neq \eta_{0} \tau \iota \theta$. twice).

$4 \times \in \rho \subset i \quad \tau \tau \beta a \rho \hat{\eta} \alpha c$ in this position $I l$. xii 397 , and twice in all, $O d$. iv 506 , and three times in all.
${ }_{5}^{4}$ The traces between $\epsilon$ and $\theta$ may be compatible with a single broad letter such as $\nu$.

Not in Odyssey.
6 In Iliad (twice) and Odyssey (four times) always кai є. $\pi$., but kat not verifiable here.



## 2512. Early Hexameters

Two peculiarities, one internal, one external, are to be noted in the following fragments. (a) Of the eight verses in fr. 2 all the four of which identifiable extents remain coincide in them (except that in one instance there is a change from first to third person) with verses in the Iliad or the Odyssey. (b) The continuity of the column is broken apparently twice (fr. x between ll. x and 3, fr. 2 between ll. 5 and 7) -and, if the space below fr. 2,9 does not mark the bottom, another time-by a blank equivalent to a verse with surrounds. What significance these observations may have is not to be determined on the present evidence.

The verses are written on the back of a roll in a hand of the common angular type and may be assigned to the second half of the second century or not much later. The contents of the front are not literary but too little is preserved to be specified.

| Fr. ${ }^{\text {r }}$ |
| :---: |
| ] [ |
| ] [ |
| ] $\epsilon v[$ |
| ] $\lambda \alpha$ [ |

Fr. 1 The lower end of an upright descending below the line, followed by the start of a stroke rising to right 4 Above and below the left-hand stroke of $\lambda$ two dots of which I do not know the significance $a$ would be taken for $\delta$, if $\delta$ were possible
Fr. 2
]. $o v \mu \epsilon \varphi\left[{ }^{\circ}\right.$
]xаитоть[
] $\gamma a \tau \eta \rho a \gamma \epsilon \lambda \epsilon \iota \eta$ [
]брьторєитарак[
5 ]тєк $\eta \delta о \mu \epsilon \nu \eta \tau \epsilon[$
] $\underset{\theta a \iota \theta \epsilon \mu \iota c \epsilon c \tau \iota \nu[ }{[ }$
] $\eta \mu a \tau a[$
$] \rho \in \subset \mu[$
] [
Fr. $2 \times$ ]., the foot of an upright
${ }_{7}$ Only the right-hand end of the cross-stroke
7 Before $\theta$ a blank space
3 seqq. Athena . . . found a wife for . . .
when he had grown up . . loving him and looking
after him
信
no other $\theta$ al $\theta$. '́. in Odyssey or Iliad.

## 2513. Early Hexameters

The Homeric tincture of the following remnants of hexameters seems to be indubitable in spite of their exiguity and the uncertainties of decipherment. But I see no prospect, even when the choice is to that extent limited, of making a guess at their source.

The verses are written, on the back of a document running in the opposite direc ion, in a plain uncial of a common second-century type. There are one tions, which I have taken perhaps wrongly to be by a different hand.

The surface is rubbed in many places but it is not always certain that there has resulted loss of a letter since there is some irregularity in the spacing. In a number of places there is what looks most
like a thick acute accent where it is inappropriate (see facs. $1.8^{\kappa}$, 1. $28 \nu^{\prime}, 1.33 \alpha^{\alpha}$. The accent on $\beta \omega^{\nu} \nu$ (1. 18 ) is of a different appearance, but it, too, in a different way, is anomalously placed

1 . [, a short arc from the bottom left-hand side of a circle 5 ]., a dot level with the top $\left.\begin{array}{l}\text { of the lettcrs .[, an upright, perhaps with ink descending from its top to xight, i.e. } v \\ \text { off the base line the right-hand end of a horizontal stroke coming from left } \\ 6\end{array}\right]$. off the base line the right-hand end of a horizontal stroke coming from left ro ]., the base of a small circle or a hook ].[, the lower part of an upright with a dot above to right . [, the leftthe surface is distorted 14.[, perhaps the lower right-hand ac a a circle eft-hand arc of a circle 18 The accent is very thin and faint [, the left-hand arc of a small circle on the line; $a$ sug gested ]., the base of a circle I9]., I' cannot interpret. The ink resembles a s tilted over to left; not the $\kappa$ or $x$ of this hand 20 Both $¢$ and $\rho$ anomalous but $I$ find nothing else as likely
] $\nu \beta \alpha[$
] $6 a \delta \eta[$
]. $\pi \nu \rho[$
] $\theta \in \sigma \stackrel{\vee}{c}[$
]c $\theta \rho \eta \kappa \omega[$
] $\eta \in v \mu \epsilon[$
]. .[].[.] $\omega \nu \epsilon .[$
$] \delta \epsilon \mu \in \lambda \alpha \nu \nu[$
]єуауаıo $[$
] $о \mu \epsilon \nu \epsilon \cup \phi[$
].[ ] $\quad$ єєaßapı.[ After $\epsilon$ the surface is much damaged. I doubt whether correct guesses could be verificd $\tau$ only the cross-stroke Before $\mu$ perhaps $\epsilon$ or $c \quad 22$ ]..., the right-hand end of a cross-strok as of $\gamma$; the lower part of a stroke descending in a curve from left; a dot below the line, followed at an interval by an upright on the line ]., the upper end of a stroke rising from left 25 .[, just of the line a hook open to right parently elements of the lower of an upright followed by elements of the right-hand end of parently elements of the lower part of an upright followed by elements of the right-hand end of
$\left.\begin{array}{ll}\text { a cross-stroke as of } \gamma & 28\end{array}\right] .[$ perhaps the central part of $\mu$; or two letters may be represented a cross-stroke as of $\gamma$
J., the right-hand end of a cross-stroke as of $\gamma$ 29 Between $\nu$ and $v$ perhaps the lower half of $c$ in the line, but also, before it, ink not accounted for part level with the top of the letters, part in the interlinear space haps the diagonal of $v$.[, a dot level with the top of the letters dots on the line the last perbaps the end of stroke descending from left be likelier, though also anomalous $\qquad$
35 Between dending from left $\begin{gathered}34 \text { Between } \rho \text { and } \rho \text { three } \\ \mu \text { anomalous; } \mu \text { may }\end{gathered}$
35 Between a and $\omega$ perhaps two triangular letters, the作 $\omega$ possibly $\kappa \epsilon$ but the surface is much damaged $36]$., possibly $\delta \delta$, but the surface is much damaged 37 Of $\mu$ only the right-hand cusp

6 Perhaps $\left.{ }^{c}\right] \mu \pi v \rho[$ for $\dot{\epsilon} \nu \pi v \rho[$.

 But this name of a daughter of Agamemnon is not Homeric nor, so far as we know, Hesiodic, the per fferent person from Iphianassa is in the Cypria (fr. 15).
$17 \chi]{ }^{l} \tau \omega \nu$ seems probable, or, considering the general objection to a trochaic division of this foot perhaps $\alpha x] \iota \tau \omega \nu$.
$22 \delta \nu\lceil\subset\rceil \chi \epsilon \mu \epsilon \rho \omega \iota \iota$ must be regarded as very probable ; before it rainc is acceptable, but it is easy to think of other possibilities.
$\delta \cup c x \in \dot{\mu} \in \rho \circ \mathrm{oc}$ occurs twice in the liad, both times of Dodona. $\Theta \rho \eta\langle\rangle \times \hat{\omega} \nu$ in 1.8 above suggests the possibility of a different application here.
$27 \mu \theta^{\prime}$ 'oudon. 'into the crowd', $l l$. $x$ by
3r $\dot{\eta}\rceil \gamma \dot{\eta} \tau o p \epsilon c \dot{\eta}\lceil\delta \dot{\epsilon} \mu \epsilon \in \delta o \nu \tau \epsilon c$ suggested by the Homeric formula, but not verifiable.
$32<] \tau \star \beta a \rho \eta c$, perhaps $<\tau \iota \beta a \rho \bar{\eta} \subset(1)$.

## 2514. HEXAMETERS

If the sign below col. ii 26 indicates the end of the piece, it can be deduced from 1. 22 that the piece was in hexameters. The only clue to its contents that I see is the mention of Hector.

Col．i appears to be in a different and，I should have guessed from the very exiguous remains，earlier hand，perhaps of the second century．Col．ii is a medium－ sized，rather heavy example of the angular type used from the second to the fourth century，which I should not suppose to be earlier than the third．

| Col．i（rst h．） |  | Col．ii（2nd h．） |
| :---: | :---: | :---: |
|  |  | ］．［ ］．［ |
|  |  | ］c¢［ |
|  |  | ］¢ка［ |
|  |  | yvv．［ |
| 5 | ］ | ．．ov［ |
|  | ］ | joup［ |
|  | ］ | $\tau \cup \delta \in \epsilon[$ |
|  | ］ | $\delta \epsilon i \delta .[$ |
|  | ］ | $v \nu^{\text {a }}$ |
| 10 | ］ | $\kappa$ каөa［ |
|  | ］ |  |
|  | ］ | ovx＇a ${ }^{\text {c }}$［ |
|  | ］ | ovx＇a入ıcu［ |
|  | ］ | $a \lambda \lambda a .[$ |
| 15 | ］ | aly $\alpha \rho[$ |
|  | ］ | $\mu \eta \delta[$ |
|  | ］ | $\epsilon \epsilon \delta \in[$ |
|  | ］ | $\alpha \ell \theta \epsilon[$ |
|  | ］ | $a \gamma \gamma \epsilon \lambda \lambda[$ |
| 20 | ］ | $\tau . \rho \in$ ，o．］ |
|  | ］ | $\epsilon \cup \chi \bigcirc \mu$. ［ |
|  | ］ | $\zeta \in \cup \tau \epsilon \pi \alpha \tau \epsilon \rho \kappa \alpha \downarrow \phi$ ¢队［ |
|  | 1 | 入ıссес $\theta$ arto．［ ］．［ |
|  | $] \hat{\delta} \omega \rho$ |  |
| 25 | ］．$\epsilon \iota$ | єкторцк［ |
|  | $] \rho \eta$ | a0avar［ |
|  | ］ac | 7 |

25］．，the lower end of an upright descending wel

Col．i 24 Of $\delta$ only the right－hand stroke helow the line

## 514．HEXAMETERS

Col．ii I Traces of a horizontal stroke on the line followed，after a blank of about one letter，by the start of a stroke rising to right 5 Of the first letter only a dot on the line，the second now
most resembles $c$ with $c$ written through it，if $c$ ，no room before it for more than i
6 Of mly the left－hand stroke $\quad 8 .[$ an upright $\quad 9 .[$ ，the lower left－hand part of $\beta$ suggested
ont by comparison with 1.22 II．［，on the line the left－hand side of loop open to right the top of an upright 20 Between $\tau$ and $\rho$ a very faint upright suggesting an inserted $\quad$ I4．$[$ ， ， a slightly convex stroke descending well below the line，with a thick dot to left of its top，followed by scattered dots interpreted as o by reason of their position off the line，and these by the lower part of left－hand part of $\epsilon \quad 23$［，the tip of an upright $]$ ，［ the apex of a triangle ${ }^{21}$ ．perhaps the upper face is stripped and $\pi$ cannot be ruled out ．［，the upper part of a stroke rising to right

Col．ii Partly speech，but doubtful how much or how many speakers．
7 Since Hector is mentioned below（1．25），I should guess that here the reference is to Diomedes （Tuseif $\eta c$ ）not to Tydeus himself，who was not at Troy．

20 seq．can make no guess at what was intended．A blank was left between $\tau$ and $\rho$ but the added letter，$c$ ？，was not inserted in the blank，but starts above the line．

22 I have no other example of this invocation．
24 Apparently $\delta \epsilon \hat{i}$ dim intended by the addition over the line．$\delta \epsilon i$ occurs only once in Homer．

## 2515．Hexameters

It would at first sight be natural to attribute to an early writer，and even specifi－ cally to Hesiod，the following remains of hexameter verse，containing，where the contents are intelligible，the introduction to the punishment of some offender by Posidon，having a general resemblance to 2484－5．This attribution is perhaps not to be rejected with certainty，but doubts are raised by the occurrence in 11.8 seq．of lexical elements not hitherto attested in any early writer．This happens often enough， as new texts are found，to make it unreliable as a criterion of date，and with so little material to go on it is pointless to speculate whether an early composition containing words hitherto supposed late or a late composition fairly successfully reproducing the colour of an earlier is here to be recognized．

The text is written on the front of a roll in a small round hand I suppose attribut－ able to the earlier part of the second century．The correction（fr．$x, 3$ ）and，I think，the apostrophes（fr． 1,$8 ; 10$ ）are by the same writer as the text

On the back，running in the same direction，are parts of lines belonging to a prose work of which too little is preserved to reveal its contents．Of these，too，the writing may fall within the second century．

Fr. I
] క̧ovocupp[.].[.
Evvocyacoor
$\quad \alpha \mu \in \nu \circ с \mu \in \theta \in \eta \kappa$
5 ] $\iota \iota \mu \eta \delta \in \tau о є \rho \gamma \alpha$
]. $є \chi \in \iota \rho \iota \tau \rho \iota a \iota \nu \alpha \nu$
] $\ldots . . \iota \alpha \mu \iota \rho \cup \tau \circ \subset \chi \theta \omega[$
] $\chi \rho v с \in а \delta \iota \phi \rho \rho^{\prime} \alpha \nu о \rho|\rho \varphi|[$
]. $v \rho \subset \epsilon \lambda \alpha \gamma \iota \zeta \omega \nu$
] $\nu \square \subseteq!\iota \tau^{\prime} \alpha \nu \epsilon \mu \circ \iota \tau$
ro

Fr. 1 The papyrus is tender and liable to flake, particularly on the right $\quad$ id he lower left-hand arc of a circle

6 ]., a stroke descending to righ
interpret not normal $\tau$ or $\tau 0$ 8 is and $\epsilon$ and remains of the tops of letters which I cannot intexpret; not normal 80 is on a deta
${ }_{3}$ Fr. 1 I 'E] p vocic $[\gamma a t-$.
${ }_{3}$ Perhaps xódoc $\left.\lambda\right]$ á $\beta \in \nu$ as, e.g., Il. i 387.
The cancelled Airaiuva (as an equivalent of Posidon, not Briareos) does not occur before Calli machus (fr. 59, 6) and Lycophron (Alex. 135).




(P.I.F.A.O. 322 A 7 ), Od, h Hominine in Hes. Theog. 983 (-pouvitut), but with three endings in Hesiod 8 di申pa: the 7, Od., h. Hom. Apoll. (and Ap. Rhod. Argon. i 1305 , -pút $\eta i$ ).

 and then as an intransitive. Barring error, $-\omega \nu$ for $-o \nu$, it must be transitive here.


## Fr. 2



Fr. 2 Above 1. r the upper layer is stripped off. From 1.5 , besides partial or complete stripping, it is rubbed, so that the ink has in places disappeared or left only scattered traces r ]. [, perhaps
two letters, in which case no whole letter lost before $\phi$, of which only the lower part of the upright, two letters, may be an alternative 2 [ an upright the right-hand stroke of $\delta$ or $\lambda$ 5 . $[$, the left-hand arc of a circle $\quad 6 .[$, perhaps the top of the upper loop of $\beta$

Fr. 25 évi $\mu \mu \epsilon$ [yápouct? Cf. 2495 fr. 2 i i 2.

## 2516. Antimachus

The attribution to Antimachus of the following fragments is based on the coincidence in fr. 4 of five syllables distributed over three lines with these same syllables occurring in three half-lines quoted as a lemma in a commentary on Antimachus already known. The identification requires the assumption that 21 letters in the second line and 14 letters in the third occupied equivalent spaces, but should not, I suppose, be rejected on that account. Its acceptance confers no great advantage. It is natural to conjecture that such hexameter fragments have their source in the Thebais, but there is in them nothing, so far as I see, that has any reference to what is known of the contents of that poem, and they are for the most part too defective to be of much value in their own right. By a free use of guesswork a continuous sense can be elicited from fr. 8. There are two new words in fr. 3, a rare word in fr. 8.

The text is written in a small upright uncial to some extent resembling the 'biblical' type. It may be assigned to the second century. There are not many accents or lection signs and most appear to be due to the writer of the text, whose large apostrophe written at the same time takes up nearly as much room as a letter. But a few are likely to be attributable to a different hand (whose apostrophe written small above the line is to be seen at $\mathrm{fr}, 22,8$ ).


Fr. 1 (a) Col. i 4$]$, the right-hand arc of a circle; o looks likelier than $\omega$
Col. ii 1 Between $v$ and $\epsilon$ a trace on the line $[$, a headless upright Col. 11 I Between $v$ and $\epsilon$ a trace on the line.$[$,
hand arc of a circle 6 . $[$, the foot of an upright, right the lower part of a stroke descending from left $\lambda$ or, perhaps more probably, the left-hand part of $\mu$ lowed by the foot of an upright having to a trace 9 a trace $\quad 7$. . . an upright 8 . ${ }^{8}$. ,

Fr. I (b)

$$
\alpha u .[
$$

Fr. 1 (b) I do not think it doubtful that this fragment comes from Col. ii, but I cannot attach it [, the lower part of a stroke rising to right

| Fr. 2 |  |  | Fr. 3 |
| :---: | :---: | :---: | :---: |
|  | ']r.[ |  | ]. .ovoc.[.]. $a \mu \in \lambda$. |
|  | $] \lambda \nu \pi[$ |  | ]утоиїфє. сакршрє[. |
|  | ] $\delta \epsilon \kappa$ [ |  |  |
|  | ]cmep $[$ [ |  | ]. a.pтvvaขто $\mu \lambda \lll[$ |
| 5 | ] оит $\llcorner$ [ | 5 | ]apoıcє $\delta \nu \omega<\alpha \tau^{\prime} \alpha$. [ |
|  | ] alcioc. [ |  | ]. . $o v[.] \eta \nu \epsilon \gamma \kappa \alpha \tau о \pi \alpha[$ |
|  | ] $\chi \in \mu[$ |  | ]. $\operatorname{c\tau }^{\text {v }}$ ] $\mu$ [ |
|  |  |  | ]. [ |

Fr. 2 I , the left-hand arc of a circle
$6 .[$, prima facie the upper side of the base loop of $a$

Fr. 3 r$]$, a dot on the line $[$ the start of a stroke rising to right ], the right-hand end of a cross-stroke as of $\gamma$. [, a small semicircle, open upwards, on the line; possibly to be com-
bined with $\lambda$ as $\mu\left[\begin{array}{ll}2] & \text { only the edge of }\end{array}\right.$ bined with $\lambda$ as $\mu[$ 2]y, only the edge of the right-hand stroke

Between $\epsilon$ and $<$ two dots on the line ${ }_{6}^{5}$. $[, \tau$ or less probably the left-hand side of $\pi$ the right-hand end of a thin cross-stroke, touching it just below the angle 7 J ., the lower part of a slightly concave stroke descending from left 8 The top of an upright
Fr. 1 (a) Col. i i seq. These two verses appear to be compatible with the beginning of a piece. There is a vague similarity to the beginning of Euphorion's Hipponedon (PSI 1390 C ii 28 seq.) ü $\mu v o[.$. .
 $i \mu v e l o v c a c ~ o f ~ t h e ~ M u s e s ~ H e s . ~ O p . ~$
 द̆vuvov doosón (imper.) 'inspire (?) my song' hy. Hom. vi 20.

3 дј] $\mu \phi \dot{\eta} р ь с т о \nu$.
4 In hexameter writing $A_{\chi} \in \lambda$ étoc is the regular form and, in fact, I can supply no earlicr example
 exameters as early as Callimachus (ep. it may be advisable to point out Theog. 340 the odd $A^{\prime} \chi \in \lambda$ ćióv $\tau^{\prime}$ ápyupodívnv is a proposal of Triclinius, not the mapádocic.

Fr. $24^{4}$ crep $\left[\right.$ or $C_{\pi \epsilon \rho X[\epsilon-}$ -
 Though there is no good reason to suppose that the guess is of any value, no harm can be done by Antim. fr. 84, I W
 $2 \dot{\text { ómovíq} \dot{\eta}, ~ w h i c h ~ I ~ s u p p o s e ~ s h o u l d ~ b e ~ w r i t t e n ~-~} \nu \epsilon \epsilon \phi$, is a new word and of a new form, only
 pose the meaning is 'having a covering of snow'
I cannot be certain whether -'́oc or -'́ac should be read. I suppose the likeliest is binovíéac

that a $\alpha \kappa \rho \omega \rho \epsilon$ may represent a proper name ( $A \kappa \rho \omega \rho \epsilon \epsilon a, A \kappa \rho \omega \rho \epsilon \epsilon \circ)$ and the two words then be in different cases.
3 I suppose rapai $<\nu \mu \pi \lambda \hat{\eta} \gamma \alpha$ (not -mapal, though there can be no certainty that $\lambda \iota \pi \alpha \rho a i$, , $\hat{l}$, Acrapal could not have been apposite. For derapóc applied to an island cf. h. Hom. Apoll. 38 Xioc
 seems likely, it may, like that word, be used in the singular to denote the entrance to the Euxine;

 Antimachus is known to have treated of the Argonauts, but in the Lyde, which was written in elegiacs. Since Strabo ( x 70 ) says that some authors place the Symplegades at the western entrance of the Mediterranean, it may be as well to say that I can see no connexion between this fragment and fr. 4 (v.ad 1.9) or fr. 5 (v. ad 1. 6).
 ful, Médev[av, a town in Argos, according to Steph. Byz. inv., would offer a way out of a difficulty, out of which I can suggest no other.


## Fr. 4

|  | $] \eta r[$ |
| :---: | :---: |
|  |  |
|  | ]גаноьо[.].[ |
|  | ]єрараитєк[ |
| 5 | ]rovт', $¢ \pi \iota \phi \in \gamma[$ |
|  | ]єєаขטлєєркєф[ |
|  |  |
|  | ]! $\delta^{\prime} \iota \epsilon \rho \eta$ ¢ттatour $[$ |
|  | ]. $\eta \pi \epsilon \iota \rho \omega \nu \tau \epsilon \tau \bigcirc[$ |
| 10 | ]ád $\delta \eta \nu \mu \eta$ 入оוсıv[ |
|  | ] $\pi_{\text {[ }}$. |
|  | ].к.[ |

Fr. 4. i seqq. Antim. fr. [97], fr. $187 \mathrm{~W} \quad 3$ ]. [, perhaps the lower end of the diagonal and he foot of the right-hand upright of $\nu$ part For $\chi$ [ perhaps cor even $\rho$ possible the top of $\eta$, with a trace below on the line thick dot at the same level, the upper pane Of the apostrophe only a short stretch of the lower ..[, the upper end of a stroke descending to right, an upright close to the edge
below the line, consistent with Io Of ja only the extreme thetters may be represented ir ]., a do ${ }_{2}$ ], the top of a circle $\quad$, the left-hand end of a crossstroke with a trace below, suggesting $\pi$ or $\tau$

## Fr. 4 r seqq. From the commen

I cannot account for the startling difference between lines 2 and 3 in the count of missing letters, since $\delta o \mu o \nu$ and $\lambda a \mu o t$ in this manuscript start on about the same alignment.

Ooov Sopov, Antim. fr. 97 W before che appearance of the Hermopolis papyrus, now also in the Homer glossary 2517 front (v.) 1. 8.
$\theta a^{\prime}$ तapor 0. . Hiatus, of which this must be supposed an instance, is not very common in the extant remains of Antimachus, but presumably he allowed himself to follow Homeric practice, e.g. Javaoi

$4 \gamma] \in \rho a \rho a i$.
$9 \dot{\eta} \pi \epsilon i \rho \omega \nu$. In view of a possible reference of a nature similar to Soph. Trach. xor ( $\delta$ ıccaiceu à ácifouc $\kappa \lambda \theta_{\epsilon \epsilon i}$, of Heracles) I may as well remark that I see no possibility of bringing this fragment into relation with fr. 5 .
[LSJ in $\ddot{\eta} \pi \epsilon \epsilon \rho o c$ interpret $\delta$ бccaiccu as 'Europe and Asia'. I suppose 'and Africa' would be more correct.]
ro ] $\delta \dot{\delta \eta}$ : the accent shows that a single word is represented. The rarity of its form should make t easy to guess, but I can make no suggestion
${ }_{1 I}$ Perhaps [ $\left.\epsilon \dot{\theta}\right]$ ]uסícociv.

## Fr. 5

> ]. $\omega$ [.] $]$ [ $]$. $[$
> ] $\epsilon \xi \alpha \rho \chi$.[]ocu[.

> ]. aтocє $\theta[$ ]... $\mu \eta \tau о \iota c \delta \in$.
> 5 ]...[.] $] i c \kappa[]. i v^{\prime}$ 'aveрасє $\gamma \chi \rho \mu \mu \pi[$
> ]. аккаитєр $о \nu є є \eta \rho а к \lambda \eta о с[$

Fr. 5 I ]., on the line the turn-up of a stroke from left 2 .[, a trace on the line What Thave taken for the lower right-hand corner of $] o$ is very angular; I am not sure that al might not be possible, in which case no whole letter is missing 3 ]., prima facie the lower part of an upright, but o probably admissible 4 , the under-side of the right-hand loop and part of the shank of $\phi$ suggested; $\rho$ seems less likely of $\theta$ only the left-hand side; $\epsilon$ equally acceptable $]$..., the foot of a stroke hooked up to right, a faint trace on the line, the lower part of a stroke descending from left , the lefthand side fors 5$] \ldots[$ two dots evel with represented 6]., the lower part of a stroke descending from left

Fr. 55 seq. It looks as if the dative - $\eta \boldsymbol{q} c[$.] might be governed by $\bar{\epsilon} \gamma \chi \rho \mu \mu \pi[\tau$ - and dúf $\rho a c$ might be Fr. 55 seq. It looks as if the dative - चict [.] might be
he object of the verb, of which $\tau \in \rho \mu \mathrm{evec}$ is the subject.

 l.c., but I should say it was quite unlikely that either was mentioned here.)
Fr. 6
].ov. $[$
]. $\epsilon \tau \eta \tau \nu \mu \alpha \tau[$
]. $\eta \rho \epsilon \nu \epsilon \gamma \rho a[$
]. $\delta \epsilon \tau \alpha!. .[$

Fr. 6 I ]., the upper end of an upright with the lower end of a stroke descending from left to its right; if $\kappa$, mucln ink must have rubbed off ..[, the feet of two uprights with a light dot (perhaps casual ink) between them
about the middle suggests the possibility of $\nu$
2
 particularly suggests it 4 ]., an upright, $\iota$ probable Of
top left-hand arc of a circle, followed by a dot at the same level

## Fr. 7

$$
\begin{gathered}
\text { ].[.]...[ } \\
\text { ]кєка́v.[ } \\
\text { ]acı } \lambda \eta \iota[ \\
] \delta \epsilon \pi \lambda \epsilon .[
\end{gathered}
$$

Fx. 7 I ].[, perhaps the base of $\epsilon$ or $c$. The rest represented by four dots on the line and the start of a stroke curving up to right, of which the combination is uncertain ${ }^{2}$. [, I think a damaged ruled out

Fr. 7
7 identified.
$\left.{ }_{3} \beta\right] a c \lambda \lambda \eta i o[$.

## Tr. 8


] $\nu . \chi \chi[.] \nu \pi \lambda o o \nu o v . a \rho[]. o \lambda \lambda .$.
]oıcıvєт'єvขıcıvaccovıкєє $\theta a!$ [


]. $\pi[] . \theta \in \iota c \iota \mu \in \lambda \epsilon c \iota \iota[$
] $v \mu \pi \sigma[$
]. $4 \pi \cdot[$

Fr. 82 Between $\nu$ and $\chi$ the upper part of a slightly convex upright; a dot to right on the under layer perhaps to be ignored Between $v$ and a a heacless upright; the spacing seems to favour $\gamma$ against $\tau$ After $\lambda$ the base of a circle, followed by two dots, the first, on a single fibre, about leval
with the top of the letters, the other to its right on the line
4 ]., ink resembling a small arrow-head tilted leftwards, followed by a faint horizontal stroke level with the top of o Above oftac cattered traces 5]., the right-hand end of a cross-stroke touching the top of o efore $\pi$ a dot level with its top; above the two letters dots which I cannot combine not certain whecther ac (with no whole letter missing) or [.] $]$ is the better representation 8]., the top of an upright .[, a trace level with the top of the letters

Fr. 8 For a guess at the gist see at end.
If i $\delta 0 \nu$ is the first person singular, - $\omega$ ca presents no difficulty in principle. But it seems most hkely to be the third person plural and in that case I can give no obviously apt account of -wca.
 ind. Nem., Isthm. (Similarly ${ }^{\text {Ef }} \rho \delta \omega$ in MSS. of Homer, and elsewhere. '̈ркторєc Antim. fr. 73 W .) $2 \pi \lambda o o \nu$ in the sense of 'road or land-journcy' is quoted from Antimachus (fr. $106 \mathrm{~W} u \lambda j \in \nu \tau a . .$.
$\lambda$ oov and, if my guess at the gencral tenor of the piece is not too far out, it may have the sense of 'landjoumey' (from Argos to Arcadia) arain here.

[aं] $] \lambda \lambda \epsilon$ - seems acceptable, but I can neither verify nor complete it
$3{ }^{4} \tau{ }^{2}$ I 1 presume is to be taken with ovं, 1. 2 .
Givuccu. In all the recorded instances the noun civic is feminine and means 'wife'. It appears

 adjectives can end in -ouctv, though it must be noted that, if the verb on which the infinitive iké $\theta a z$ depends stood at the beginning of this verse, not much room for a compound adjective could remain. Joccav might not be a qualification of cüvccu. If my guess at the general tenor is not far astray it is husbands who renounce their wives, not wives their husbands.
GUucuv iccov intefac. Adverbs denoting proximity are followed by the genitive many times more often than by the dative. In this particular locution (in which, I may remark, parts of $i$ ívac or $\dot{e} \lambda \theta \in \hat{i} \nu$ are much commoner than of ik' $\epsilon \theta a l$, but cf. $l l$. xiv 247 , xxiii 44 ) I can produce no other instance of the


4 I suppose some adversative conjunction lost.
Presumably ]yto, the third person plural of a past tense, though I cannot verify this.
oiac 'villages', hitherto in literature only at Ap. Rhod. Argon. i1 I39, though the derivative oingrac is quoted from Soph. Andromeda (fr. $\mathbf{r}_{34}$ ). No guess at the superscript will be verifiable.

5 seq. I take the articulation to be certainly -] 7 o Avкáovoc. 'Where' something happened to 'Lycaon's board' is, I suppose, Arcadia or perhaps specifically Mount Lycaeus or Trapezus, where Lycaon or one of his sons placed a cannibal ineal before Zeus. $\mu \epsilon \in \lambda \epsilon c c t$, perlaps preceded by $\left.\delta_{\iota a}\right]<\pi a-$ ice, may be presumed to refer to this detail.
The general effect of my suggestions will be : A body of men are moved by the sight of certain

## Fr. 9

Fr. 10

## ]какк[ <br> ]акрvo.[

] $\phi \nu \delta[$

- . .

Fr. 9 .[, an upright, perhaps slightly convex

Fr. 92 If the last letter is $\epsilon[, \delta] a \kappa \rho v o \epsilon[-$ or $] a$ x $\rho$ vo $\epsilon[-$ may be indicated, if $¢$, крvóoc. the foot of a stroke hooked to right; perhaps two letters
right; perh

Fr. 10 I The foot of an upright, followed by right; perhaps $\rho \quad \begin{aligned} & \text {. } \\ & \text { Below this line a dot, per- }\end{aligned}$ haps the right-hand tip of a paragraphus 4 Of$] \delta$ only the right-hand angle .[, an upright close to the edge

Fr. Ir
]ıaporo[
].ขтоко.[
] $\epsilon \rho \iota \dot{\prime} \lambda a c$ [
] $\eta$ рıov, ov[
5 ] voi $\delta$.
]. $\omega[$ [

Fr. 112$]$, two dots level with the top of the letters; perhaps $v \quad \begin{aligned} & {\left[\begin{array}{l}{[, ~ a ~ d o t ~ s l i g h t l y ~ b e l o w ~ t h e ~} \\ \text { top of the letters } \\ 5 .[, \text { perhaps the botom of the loop of } \alpha\end{array}\right.} \\ & 6]_{\text {, a }} \text { a dot level with the top }\end{aligned}$ of the letters Of $\omega[$ only the left-hand stroke

Fr. 11 r There is now what looks like a blank space before $\imath$, but this is the surface of an ancient patch, not of the actual roll.
 Hesych.) there are at least threc proper nouns ending in -iapoc (Ka $\lambda \lambda-, M \epsilon \mu \beta \lambda-$ or $B \lambda-$-, $\Omega \lambda$ - iapoc).

2516. ANTIMACHUS

Fr. $x_{2}$
]o..... .
] $\delta є с \mu \omega \iota \alpha[$
]. $\iota \subset \tau \epsilon \kappa \alpha \iota$.[
]. $\nu \tau \alpha \kappa \iota \epsilon .[$
$5 \quad]$ Псскидак[
]aтот $\mu \mathrm{p}[$
]очтікѝขò [
$] \in \rho \delta \delta^{\prime} \eta \dot{\eta} \epsilon,[$
]. $\pi \dot{\epsilon} \rho \dot{\rho}$.[
io ]oupaкa[
]каıа $[$
].... [

- . .

Fr. 12 I After o the lower part of an upright, followed by $y$ or the right-hand parts of $r$; then an upright with a thick dot (perhaps casual ink) to right of its foot and another dot, further to right, just below the level of its top, a dot on the line, the lower part of an upright descending far below the line 3]., the lower end of a stroke descending from left $\eta$, no sign of the bar remains . $[$, the edge of
the upper left-hand arc of a circle side now look like straight lines perhaps a damaged $\theta$.[, the foot of an upright
 the base 9 .[, the left-hand parts of $\eta$ or $\kappa \quad$ ro a [, only the base; not quite normal, but not $\mu$ or $\omega \quad 12$ Only bases of letters: the lower end of a stroke descending from left; $\epsilon$ or $c$; the feet of two strokes suggesting $\pi$; $\omega$, or less probably 0 .

## Fr. $x_{3}$ <br> $] \epsilon \lambda \omega \rho$. $[$ <br> ]. ov̂cal[

Fr. 13 I. [, perhaps the bottom of the loop of $a \quad 2$ ]., prima facie the right-hand side of $\eta$, but $\epsilon$ may not be ruled out

$$
\begin{gathered}
\text { Fr. } 14 \\
. \\
\text { ].....[ } \\
\text { ]cimovov![ } \\
\text { ]. } \omega \pi \pi \delta o[ \\
\text { ].por.[ }
\end{gathered}
$$

Fr. 14 r Bases of letters: a dot off the line followed by the lower end of a curved stroke descending from left, e.g. $\lambda$; the lower right-hand arc of a circle, perhaps $o$; the feet of two uprights, perhaps to be
combined as $\pi$; three traces of which the first two might be combined as $\alpha$, leaving over a short stroke, a little below the line descending from left a cross-stroke from left to the top of $\omega$ with a dot below on the line; $\kappa$ likely, but c may not bo out 4]., the upper end of a stroke descending to right .[, the lower part of an upright descending below the line

## 2517. Homer Lexicon

Part of a leaf from a papyrus codex containing a list of words found in the Iliad and Odyssey with interpretations of them. The side on which beginnings of lines survive exhibits, in alphabetical order of the first pair of letters, two entries for $\theta_{l}-$, the whole section (six entries) for $\theta_{0-}$, and six entries for $\theta \rho$-. There is nothing for $\theta \lambda$ - or $\theta_{\nu}$-, though Homer might have afforded a couple of entries for each. The entries on the other side of the leaf must be guessed from what remains of the interpretations, but, as will be seen, it is virtually certain that they were all from the sections for $\theta a-$ and $\theta \epsilon$-. This side therefore preceded the other and there must be supposed lost between them the whole of the section for $\theta \eta$ - and perhaps the end of $\theta \epsilon$ - and the beginning of $\theta_{\iota}$ - as well. I see nothing to determine whether the two consecutive columns occupied each the whole of a page or were the outer columns of pages containing more than one.

The contents have an obvious relationship to one of the constituents of the lexicon of Hesychius. They add nothing with the single exception of a phrase from Antimachus for long known only from the $\epsilon \pi \iota \mu \epsilon \rho \iota \mu \circ \dot{c}^{\prime} O_{\mu} \eta^{\prime} \rho \circ v$ printed by Cramer, but now found in its place of origin (2516 fr. 4,2 ) and in a commentary on the same.

The text is written on three alignments in a small round uncial not unlike that of the Aeschylus manuscripts in P. Oxy. xviii. I do not see how it can be placed later than the second century, though a papyrus codex of so early a date would be something of a rarity. The number above the column was added by a different hand and the cursively written cross-head by still another.

Front (verso)
Back (recto)

## $\mu \beta$



The transcript shows the text which survives on the 'front' (i.c. the side having the fibres horiontal) as if it preceded the text which survives on the 'back' (i.e. the side having the fibres vertical), utlant on them in this order: this order.
Back. About as far above the first line as $\mu \beta$ is above the first line of the other side there is a long horizontal stroke perhaps representing the page or column number (which I suppose to have been 4x).


 ii 716 .
9 The entry is probably still in the 0 a-section; see on l. I2. I can make no guess either at the gloss
is or its interpretation. For the last word it is hard to avoid $\pi \rho[0 \dot{0}] \tau i \theta \in c a v$.
12 The traces above this line appear to be in a different hand from that of the main text as well as in a position incompatible with that of an entry of the main text. Since it is probable that by 1 . I6
we are in the $\theta \epsilon$-section, it is a natural conjecture that they represent $\theta^{\prime}$ кai $\epsilon^{\prime}$, like the cross-head which survives on the other side of the leaf. But it must be remarked that, if so, they are located differently in relation to the text, closer to the line below and over its end instcad of about midcolumn (see on 1.3 front).
 with $\Theta_{\epsilon}\left(\right.$ or $\Theta_{a}$ ) occurs in Homer.




${ }^{2}$ oiv. cwpóc[. On the evidence of Hesych, in $\theta i \nu$ and $\theta i c$ (cf. Apoll. lex. Hom. in $\theta \epsilon \hat{i} v a$ ) perhaps ter should be appended. ocréotv oic Od. xil 45.
written.
$\theta o \hat{y}<c$.
$600 \gamma \cdot \tau \alpha[x \in i \alpha$. So, with further additions, Hesych


 $\delta o ́ \mu o \nu$ (though defectively preserved) is now recognizable again at 2516 fr . 4 , I seq., in its poetic context, as well as in a commentary on the same composition, which adopts the rejected interpretation, Ooòv tòv $\mu$ étava (Antim. fr. 187 W).




I3 oûpoc in Homer only in the Iliad and usually accusative; always of Ares. Hesych. Oovipov. $\pi \eta \delta \eta \tau \kappa<\dot{\prime} v, \kappa \tau \lambda$.

14 Supply $\theta^{\prime}$ кai $\rho^{\prime}$
 sense $\pi \hat{\eta} \xi a u$ occurs in Homer, in the simple verb, only in the Odyssey.
 Apoll. Lex. Hom. with the Homeric occurrence, Il. v $639=O d$. xi 267 , and a further interpretation.

with the Homeric occurrence, $I l$. xxii 44 I (where $\theta$ 侻a is the reading of a number and Apoll, lex Hom 20 O $\rho \hat{\eta} v u c \cdot[\dot{v} \pi$ onódoo probable ex Hesycl. in v. and Apoll. lex. Hom., but there is a possibility that the other interpretation there offered was what was chosen here.

## 2518. ANTIMACHUS, $\Theta \eta \beta a \hat{i c}$

The following collection of scraps, presumably all from the $\Theta \eta \beta a i c$ of Antimachus, though I have succeeded in identifying a known verse only in one, cannot be said to add much to our knowledge of the contents or the style of that poem. It would have been interesting to know the minimum length of the book represented by fr. x , but the possibility that l. yoo fell opposite the ends of 11.9 seq. is too speculative to linger

2518. ANTIMACHUS, @ ${ }^{2} \beta$ aí

The text is written in a clear medium-sized rather commonplace hand, I suppose of the second century. Some of the sparse lection signs would be taken to be by the same pen as the text, some by another, and the same is true of the superscript variants or corrections.


Fr. 1 Opposite the space below the end of 1.9 the start of a stroke rising to right, too close to the column to be the beginnings of lines. Perhaps a stichometrical indication, e.g. $\lambda$, relating to the lost column to its right 4 Between $\eta$ and $\epsilon$ a dot on the line and a faint trace above it, level with the top of the letters
.[, below the line the start of a stroke rising to right
upper end of the right-hand branch 7 Antim. fr. $45 \quad 8$., the top of an upright with a trace to left; perhaps $\eta$, but $\tau \iota$ may be an alternative interl. Above $\tau$ the left-hand side of $\lambda, x$
or the like, or perhaps simply an apostrophe
g ]. [, the foot of an upright with a trace to right; perhaps two letters represented interl. ], the upper end of a stroke rising to right ro ] the lower part of an upright with traces to left of its top; perhaps $v$, but two letters may be represented Of $\kappa[$ only the base 12$]$, the foot of an upright descending below the line $I 3$ Between a and $\epsilon$ (of which only the top remains) the right-hand end of a cross-stroke as of $r$ After $\epsilon$ a smal right-angle as of $\gamma$ Before $\gamma$ the top of an upright
20 . [, the foot of a slightly forward sloping stroke
2I , a dot on the line left-hand base angle of a stroke rising to right $\quad 23$ Above $\gamma$ ink resembling a reversed $\gamma$, perhaps washed out 24 A cross-stroke as of $\gamma$

4 I am inclined to guess that $\beta \epsilon \beta \rho u \kappa \varepsilon$ was written, though I cannot verify the first $\beta$, and that Bé $\beta$ puxe was meant. According to schol. T on Il. xvi 486 some wrote this word with a $\kappa$, incorrectly oared'; jf $\lambda[$ follows, perhaps $\lambda[\hat{\epsilon} \omega \nu \ddot{\omega}$ c might be thought of


Kpoví $\eta$ after Il. xv 187 seq., Hes. Theog. 453 seqq.
 àváccecv $O d$. xi 490). d dPXev́ev in Antimachus, fr. $27,2 \mathrm{~W}$.
 77 r.

Taprapa raípc: cf. Fes. Theog. 841. jecturally assigned to Book vi by Wyss (fr. 45).
$8 \pi \epsilon \rho^{i} \tau^{\prime} \ldots{ }^{2} \mu \phi \phi^{i} \tau^{\prime}$ suggested, 'in the neighbourhood of' two places, cf., c.g., Il. ii 750 seq.
 and in that case the geographical names implied above may refer to where the struggle between them took place. I can supply only "Oopuv (from Hes. Theog. 632).
in seq. I should guess that $\pi \epsilon \phi \circ \beta \eta \mu \epsilon$ 'vac refers to the souls of the 'dead men'. To judge by Homeric
 hïsav and $\pi \epsilon \phi \circ \beta \eta \mu \epsilon{ }^{\prime} \nu a c$ lave its later sense of 'in terror'.
${ }^{13}$ T $\tau \tau[\rho]$ cyv[l- seems to me an acceptable decipherment and supplementation of the signs, and on

 about the tenor of the verses between those referring to Hades and those naming the three chie figures of the expedition against Thebes (Polynices, 1. Th, Eteokles, 1. 2I, Adrastus, 1. 22), I suppose it improbable that fr. 50 can have suited this place
 i 312).

$$
\begin{aligned}
& \text { Fr. } 2 \\
& \text { ]. } \operatorname{co\mu }[ \\
& ] o \nu .[
\end{aligned}
$$

Fr. 2 I am fairly confident that this scrap stood below voo in fr. 1, 23 , but I cannot determine at what interval

I]., a trace at about mid-letter; a one possibility $\quad 2 .[$, a forward-sloping stroke with

Fr. 3
• $]. .[$
].[ ]тєок $\lambda[$
]. $\tau \in \rho \eta$ ıcıv.[
] $\epsilon \kappa \mu \epsilon \gamma \rho \rho \omega \nu \epsilon \lambda \alpha[$
5
] ßоидо七тото

Fr. 3 r ]..[, the bases of letters like $\epsilon$ or c 2 ].[, below the line the start of a stroke rising to right $\left.{ }^{3}\right]$, a dot just below the level of the cross-stroke of $\tau$. [, the foot of an upright
$5 \gamma$ might be $\tau$, if the left-hand part of the cross-stroke has been completely rubbed off tips of letters: the upper end of a stroke descending gently to right, the top of a stroke hookcd to right, a dot preceded by a faint horizontal trace at a slightly lower level

Fr. 32 Probably ' $E]$ тєок $\lambda[\epsilon-$ again (cf. fr. r, 2r).
$4 \mu \epsilon \alpha^{\rho} \rho \omega \nu$ or $M \epsilon \gamma \alpha \dot{\rho} \rho \omega \nu$ ?

Fr. 4
]. [
]калөөŋ[
]nvouc .[

5 ]єӥскотоуа[
]. $\epsilon \rho a \cup[] \pi .[] . \tau \alpha[$
]. $a[$
].[

Fr. 43 Between $c$ and the last letter a blank space .[, the upper part of an upright with ink to right I I should say $\kappa$, but possibly $\eta \quad 4$ Of $\eta$ [ only the lower end of the shank
lower part of an upright
6]. [, the ower part of an upright only the upper end of the left-hand branch; I do not know whether $\zeta$ or $\xi$ could be substituted of $\pi$ the right-hand side is rubbed and a combination of $\gamma$ or $\tau$ with a narrow letter may be possible he middle part of the left-hand side of $\epsilon, \eta$, or $\kappa$ suggested ]., elements of an upright the upper part of an upright

8 The top of an upright
Fr. 45 évcкoтov $\alpha$ - has a fair chance of representing évickoтov Apyєí申óvrqv, but the possibility of such alternatives as Artemis (Od. xi 198) and Apollo (inscr. ap. Hdt. v 6r), to mention only deities, must be borne in mind. It is noteworthy that the trema is not by the hand of the text, since as a rule think, tremas are treated as an integral part of a text and written by the copyist himself.

| Fr. 5 (a) |  |  | Fr. 5 (b) |
| :---: | :---: | :---: | :---: |
|  | ] $\operatorname{\nu ov}[$ |  |  |
|  | ]. otw. [ |  | ]. $a \theta v \gamma a \tau[$ |
|  | ]. $\bullet \theta \epsilon \omega,[$ |  | ]¢якакүис![ |
|  | $] \tau^{\prime} \circ \phi \theta \alpha \lambda[$ |  | $\begin{gathered} \alpha \zeta[] \\ ] \kappa \rho \eta \delta \epsilon \mu \nu[ \end{gathered}$ |
| 5 | ] $\eta$ 挍v[ |  | ] $¢ \rho ¢ ¢ \nu \in \chi \in \iota[$ |
|  | ] $\nu \boldsymbol{\tau} \in \nu \in \kappa$ [ | 5 | ]. $\nu \in \kappa \pi \pi \alpha \gamma \lambda[$ |
|  |  |  | ]aлo廿v ${ }^{\text {d }}$ |
| . |  |  | ]. $¢ . \alpha \theta \in \lambda .[$ |
|  | ]ûioceo![ |  | $] \dot{r} \varphi ¢ \subseteq[.] \epsilon \rho \nu[$ |
| 10 | $]_{. \iota \gamma \epsilon \iota a \alpha .[ }^{[1 .}$ |  | ] $¢$ |
|  | ]vevzar[ |  | . . |

Fr. 5 (c)
]aır[
]. $\nu[$
]. $\operatorname{ov}[$

The cross-fibres fix the relative levels of frr. $5(a)$, (b) as shown. The interval between them is indeterminable. I belleve that fr. $5(c)$ stood below the right-hand edge of fr. 5 (b), but they have no common cross-fibres and, as the back of fr. $5{ }^{(b)}$ appears to have been patched, no common vertical fibres either

Fr. 5 (a) 2 ]., the right-hand end of a stroke touching the top of o .[, a slightly concave upright 3 ]., the lower end of a stroke descending from left .[, an upright $v$ concave upright of a circle me, apparently not part of a letter $\quad$ of $\pi[$ only the left-hand part, but not, I think, $\gamma$
only the end of the cross-stroke
 [, the left-hand parts of $\lambda$ or $\chi$ suggested

Fr. 5 (b) Rubbed, especially in the right-hand and lower parts
I ]., the right-hand end of a cross-stroke level with the tops of the letters, with a faint trace below on the line $\quad 2$ Above $\eta \iota-\eta$ appears to have a vertical stroke through it- - what resembles a small $\lambda$, of which the right-hand stroke was made by the same pen as the text, the left-hand by the same as $a \zeta$ above the next line
of the lower part of an upright Above $\{[$, of which only the foot, traces of ink 5$]$, the edge of the lower part of an upright 5-6 Between the ll., below the left-hand stroke of $\nu$, a thick
dot dot $\quad 7$ ]., the lower part of an upright After $\epsilon$ traces suggesting $v$, but the cleft would be
unusually deep $\quad$ Between this and $\alpha$ (of which the loop has gone, but I think likelier than $\lambda j$ the foot of a forward-sloping stroke .[, the foot and tip of an upright with a dot to right on the line;
perhaps two letters represented
8 Above $\pi$, in the hand of the text, $\gamma$ or the right-hand part of $\tau$

Fr. 5 (a) 5 ] $\eta \mu o c v[$. It may save trouble in the future to say, this can have no relation to fr. $\mathrm{r}, \mathrm{r} 7$

r. 5 (b) 3 If $\kappa \rho \dot{\rho} \delta \epsilon \mu \nu \nu \nu$ (or some compound) with a variant $\kappa \rho a \zeta$ - is to be recognized, and I see no ikely alternative, it is to be said that no dialectal forms except $\kappa \rho \eta \cdot, \kappa \rho a \cdot \delta \epsilon \mu \nu 0 \nu$ are recorded. (Hesych also $\kappa \rho \eta \delta \epsilon \epsilon \mu \mu \nu$.
$8 \subset[\tau] \epsilon \rho \nu[?$

Fr. 6


Fr. 6 I ]., the right-hand end of a cross-stroke touching the back of $\epsilon$ just above the middle .[. he lower part of a stroke sloping slightly forward 2.[, $\gamma$ appears likelier than $\pi \quad$ ].[, a dot on the line 3]., the upper part of an upright Between $\epsilon$ and $\lambda$ either $\gamma a$ ( $\alpha$ represented only by the extreme leit-hand end orne loop) or $\pi[$.$] should be written 4$ Of $R$ only the top of the only the right-hand end of the cross-stroke [, a horizontal stroke on the line; $\delta$ likely dot level with the top of the letters .[, the lower part of an upright 9 .[, a dot at mid letter

Fr. $64{ }_{4}{ }^{\kappa} \mu а \tau а$. Barring error, $i \kappa \mu \alpha \tau \alpha$ for $i \kappa \mu \alpha \delta \alpha$, which there is no justification for assuming, this s an unrecorded word or, at least, form. Hesychius, to be sure, exhibits ikuap, but the interpret is an unrecorded word or, at least, form. Hesychius, to be sure, exhibits iкнap, but the interpretation

$i \chi \mu a \tau a$ was the reading attributed to Zenodotus and Aristophanes instead of ${ }^{i} \chi v a a$ at $I l$. xiii 7 r. (Hence presumably Hesych. in v.) Considering the variation found between $\kappa$ (or $\gamma$ ) and $\chi$ in many words ending in $-\mu a$ (and $-\mu \circ c$ ), it is possible that an example should be seen here, though from Antim


5 Presumably a compound in $\tau \epsilon \cup \times \dot{\gamma} \varphi$, e.g. $v \in о \tau \in \cup X \in(a)$.

| Fr. 7 (a) | Fr. 7 (b) |
| :---: | :---: |
| . 1 | $] \nu \delta[$ |
| jomo.[ | ]. $\alpha \nu[$ |
| ] [ | ]pıpa.[ |
| ] [ | . . . |
| ] $\pi$ oф $\theta_{!}$[ [ | Fr. 7 (b) I believe 1. I immediately precedes |
| ]. $\tau \epsilon \mu[$ | fr. 7 (a) 5, but the point of attachment is so narrow that I cannot be sure 2 ]., , or the |
| ] $\cos \alpha$ [ | right-hand upright of $\nu$ 3.[, close to a the |
| ]об $\omega \kappa \ll[$ | upper part of an upright apparently swinging to left at the foot $; \mu$ not specially suggested |
| ]oaci! |  |

Fr. 7 (a) Upper marg. 2 .[, a stroke rising to right I After $!$, of which only the lower part, 4 dot on the line suitable to $\mu \stackrel{2}{2}$., the foot of hand part

Of $\epsilon$. only the lower left-

F. 8 (a) I am fairly confident stood on left of fr. 8 (b), I seq., but the interval is indeterminable Fr. 8 (b) i. .[, the left-hand arc of a circle $2 ¢\left[\right.$, only traces, but not $\left.t, v \frac{3}{}\right]$..., the first letter perhaps $v$ represented by the shank and start of the left-hand arm; the right-hand arm and the succeeding letter almost completely rubbed off. Above the left-hand arm an interlinear dot, perhaps the upper end of an acute Before $\rho$ traces perhaps compatible with $\epsilon$
too close to 1.4 to be a letter in l. 5 ; perhaps a circumflex
Fx. 9 I think comes from the neighbourhood of frr. 8 (a), (b)
Y ]., two traces on the line compatible with $a, \kappa, \lambda$. $\quad$, below the line the start of a stroke $\tau_{\iota}$; not I think, a single $\eta$. the top of a circle After c prima facie the tops of $\gamma$ or

Fr. in
]коข[
] $\pi \sigma$. .
]...

Fr. 112 . [, the foot of a stroke rising to right 3 The top of a stroke rising from left, the top of a stroke descending to right

Fr. 10
$] \kappa \rho i \hat{\lambda}$
$]$ apoc $[$

Fr. 10 I Of $\rho$ the loop has been rubbed off The " is represented only by the feet; a trema might be substituted Of $\lambda$ only the foot of th eft-hand stroke
2.[, a dot on the line

Fr. 10 r If I have read correctly, k立 $\lambda$ [evкov
will be thouglit of, though hitherto found only in Iliad, Odyssey, and Homeric hymns.

II

|  |  |
| :---: | :---: |
| ] $\pi$. [ |  |
| ]. . . |  |

## Fr. 12

]a.[
$] \nu[$
]. .. [

Fr. 12 I. [, the start of a stroke rising to right 3 3., a dot level with the tops of the letters or the left-hand parts of $\pi$

Fr. ${ }_{3}(a)$


Fr. 13 I ], on the line a hook open to right at more than the usual interval from the nex perhaps the left-hand end of the loop of $\alpha$, bi the last letters would be very crushed 3 .[, the start of a stroke rising to right $3-4$ There is a wider interval between this pair than between the others, but not enough for another line 4]., against the top of $a$ the end of a stroke from left $\quad 5$ The tops of strokes some dista
apart; the second seems to descend to right

Fr. 14
]. . o
]u $\quad$. [
] $\mu a[$

Fr. 14. I ]., the lower end of a stroke curv ing down from left; a likely, but $\lambda$ not ruled out Before o prima facie $\gamma$, but the angle is so close to an cdge that $\tau$ cannot be ruled out 2 . [ a dot on the line

$$
\begin{gathered}
\text { Fr. } \mathrm{r}_{5} \\
\text {. } \\
\text { ].. }[ \\
\text { ]race. }[
\end{gathered}
$$

тace.

Fr. 15 I ], a dot on the line and another Fr. 15 I I , a . $[$, the lower part of a hand part of the cross-stroke .[, the lefthand arc of a small circle

## Fr. 16

]onod[

Fr. 17
]. $\in[$
$] \epsilon \delta .[$
] $\nu$.[

Fr. 17 I ]., the lower end of a stroke descending from left left-hand stroke of $\omega$
angle of $\delta$ suggested, but $a$ perhaps not ruled out

## Fr. 18

## ].c.[

]od[
Fr. 18 x .], the foot of a stroke descending from left . . on the line the start of a stroke curving up to right; perhaps $\mu$, but anomalous

## Fr. 20

```
]\mu.[].[
]. re[
] va\tau[
]\eta\tau\omega[
5 ]v\rhoa.[
]\pi\rho.[
,]foc.[
]. }\mu\in\tau
]av0[
]{%O[
]. .o@[
```

10
] $\rho \circ$. [

Fr. 20 Not certainly this hand
I []., the lower part of o or the end of the loop of $a$; if the second, nothing missing before the next letter, rcpresented by the start of a stroke rising to right from below the line right-hand stroke of $a$ or $\lambda \quad 5 .$, , on the under-layer what looks like an angula $\qquad$ the base of the loop of $a$, or perhaps For $\tau$ perhaps .,$\eta$ or less probably $\kappa$


## 2519. Antimachus, $\Theta_{\eta} \beta$ aíc

The grounds for conjecturing that the following remnants of hexameters come from the $\Theta \eta \beta$ aic of Antimachus are slight. The story of Amphiaraus, of which a small part (relating to his unwilling participation in the first expedition against Thebes) is doubtfuily recognized in fr. I ii, may or must have been recounted in many other
 vita Herodotea calls $\dot{\eta} A \mu \phi \iota a ́ \rho \epsilon \omega \bar{\epsilon} \xi \epsilon \lambda a c i a \dot{\eta} \dot{\epsilon} c\left(\Theta_{\eta} \beta, \beta c\right)$ attributed to Homer. The only reasons that I have for preferring the ascription to Antimachus are $(a)$ that it is certain that manuscripts of his $\Theta \eta \beta$ aic existed in Oxyrhynchus, whereas there is at present

 cannot be supposed to have been much copied or often read, (b) that even in these few and defective lines there appear to be misunderstandings or extensions of Homeric usage and lexical innovations which are consonant with Antimachean characteristics
visible in quotations attributed to his $\Theta \eta \beta a i c$. But I do not offer these considerations as cogent arguments.

The hand is a largish specimen of the common angular type and may be assigned to the first half of the third century. There are few accents or other lection signs; some appear to be due to the writer of the text, but others are likely to have been added by a different pen. The written surface has suffered much damage from worms, staining, and wet (which has in some places washed the ink off without trace); there is also a good deal of scattered ink, which sometimes looks as if it might have some relation to letters of the text, but is inexplicable and I suppose generally fortuitous.


Fr. 1 Col. i 5 ]., probably $u$, represented by elements of the right-hand branch 7 ]., per-
haps $\kappa$ likeliest, though the upper arm is very short and there is something anomalous about the root haps likeliest, though the upper arm is very short and there is something anomalous about the root
of the lower After an upright $\quad 8]$., cor a damaged $\epsilon$, followed by an upright; if, a narrow letter might be missing, if $\kappa$, no whole letter is lost II $\nu$ looks as if it were in a different hand; not, I think, $\eta$ $\qquad$
Col. il I co.p $\eta$, suspended between a and $\rho$ the lower part of an upright, not apparently casual ink .[, scattered dots, possibly representing three letters; $\kappa \alpha[$ or $\kappa \lambda[$ might be guessed, but I doubt Whether the right decipherment could be verified 2 After a the surface is distorted and rubbed; the first letter seems to have contained an upright and to be followed by the upper parts of two more
uprights, above which are traces of interlinear ink (perlaps casual). Before $\nu$ (which has a stroke, apparently without meaning, continuing downwards the line of the diagonal) either a single $\omega$ or the bottom left-hand curve of $c$ (or $\varepsilon$ ) followed by the top of a stroke presumably representing a a median dot on a single fibre $\quad 3$ Of $\epsilon$ only the bottom left-hand curve Of $a$ only the upper left-hand stroke. It is followed by an upright and this by traces of a stroke rising to right to touch the top of what now looks like a small c but may have been a short upriglt with a loop to right at top; perhaps to be combined as $\mu$ After $\omega$ the upper part of an upright above the line and th lower part of an upright in the line, which might be the first, but not the second, stroke of $v \quad 6 .[$
the foot of an upright 7$]$.[, the tip of a stroke descending to right
Fr. 1 Col. ii For a guess at the tenor of $11 . \mathrm{x}-6$ see end of note on 1. 6 .
 where found in literature only at Pind, New. ix 24 (and ex corr. 13). I cannot account for the letter apparently inserted betwecn $a$ and $\rho$.
$\theta a$, At least three syllables are needed. I do not see how they are to be accommodated in the line.



 fr. 27, 2) and Sophron. But little as I understand the context, I am not inclined to belieyc that the
mention of a cake suits it.
 33 ) ; I can offer no reason for its being preared to oukє hardly have been known to this writer and in fact it is much more often ignored than not in the fomeric

 etymological reason.
dovaplv $\gamma \epsilon$ Io not grasp the value of $\gamma \epsilon$ here. It seems to have been taken over from phrases like

 determine how the end was written.

6 cлícєTat I know of no verb from which such a form could arise. A unique form of the future of
 allows the possibility of a tmesis, there is still no explanation of the middle or passive ending, either being If it miglt be supposed the $\subset \pi$ и́cerau
ould be possible to make a reasonable guess cons unknown reason has taken the place of $\tilde{\epsilon} \psi \epsilon \tau a$, , it run of the sense of 11. I-6: For that neither (shall) Amphiaraus, though he knows (that he is going to his death, or, that the expedition against Thebes will fail), (be able to stay behind), but when he shall (be compelled to fulfil his undertaking to do as his wife directs), no longer will (Zeus grant) him the power (to escape), but all unwilling. . . he will accompany (them) until

Since this was written I have lighted on émccтйce in a lyric fragment. It still does not appear why rícєтar should have been preferred to $\epsilon \psi \epsilon \tau a$, , where there is no metrical gain.
 ісхєо).
(a) Col. i

(b) Col. ii
(c)

].o[. .]atє.[
]. .[]oct[. .]oovкаи[
]. [.]. . $\phi[..] \delta \omega \nu \nu^{\dot{L}} \nu[$ ]aкрúnтєcк[ ]. . $\kappa \alpha[$

Fr. 2 The relative levels of these three scraps are fixed by strongly marked fibres. I do not think there is any doubt that (a) stood on the left of (b). Since fibres and lines do not correspond simultaneously if $(c)$ is laid to left of $(a)$, I assume that $(c)$ stood on the right of (b), though it is harder to

It is natural to inquire whether the same columns are n
only say that they do not appear to touch at any point and I can follow no vertical fibres from one to the other but their general appearance does not rule the possibility out.
(a) Col, i $4 \tau$ seems to have been written on the right-hand side of $\delta$ by the original hand.
(b) Col. il 27 , $\kappa$, represented by a (b) Col. ii 2 ]., $\kappa$, represented by a length of the upper arm and the bottom tip of the lower, ac-
ceptable 3 ., an angle resembling the upper right-hand quarter of $\eta$ or the lower right-hand cepta
angle angle of $\nu$, but anomalous as either. [the lower part of an upright of $\eta$ or , the lower part of an upright descending below the line, perhaps having a dot to right of its top; $\rho$ ? , the lower part of an
After o a dot level with the top of the letters After $\epsilon$ perhaps the left-hand half of $\mu$; this would make $\mu$ rather crushed, but I do not think $\kappa$ or $\nu$ as likely $\phi$ unusually angular $\quad 5$ ]..., a dot, level with the top of the letters, and another below at about mid-letter, followed by $\zeta$ or $\bar{\xi}$...., a dot, level which another letter, perhaps $\kappa$ (of which the lower arm would have vanished), is written; at more than the normal interval from this apparently the top and bottom of o, but the surface is damaged and $\epsilon$ might be possible 6].[, two dots on the line; if two letters are represented, no whole letter is missing before $v$ The apostrophe is faint and perhaps illusory 7 . [, an upright descending well below the line. Since Between it and $\nu$ faint scattered traces of which the distribution is uncertain

Fr. $2(c)$ I A horizontal stroke on the line 2$]$, the lower part of an upis
part of an upright 3].[, a cross-stroke, as of $\tau$, followed by the lower part of a the lower to right from well below the line; if a, only one letter lost before oc liser part of a stroke rising formerly hanging by a shred, now detached and beyond my ability to re-attach $\quad$., the middle part of a stroke descending from Jeft, above which, in the hand of the text but smaller, an apex followed by an upright; to left of these there are traces of a stroke ascending to right, to right of them where is a slightly concave stroke rising to right Before $\phi$ ink resembling the upper part of $v$ or $\chi$
with the upper end of a stroke descending to right from the top of the right-hand branch. may be represented 5 The presumed acute is abnormally flat and abnormally far to left; it would naturally be taken for a 'long' $\kappa$ [ anomalous, but not $\mu$ or $\nu \quad 6]$, the top of an upright, followed by an upright; possibly $]$.[.]. should be written

(b) Col. it 7 I mention iccev d $\tau \epsilon \mu \beta \neq \mu \epsilon \in \eta$ Ap. Rhod. Argon. iii 938 only to observe that iccev is not acceptable here. I could not rule out $\phi \eta c i v$ or $\phi$ aciv, or $\phi \bar{\eta} c \in \nu$.
 ön $\pi \eta$ oi vóoc ôpveral.
The occurrence of the imperative here, as in fr. I ii 7 , may be taken as a slight argument in favour The occurrence of the imperative here, as in fr. i ii 7 , may be taken as a slig
of the supposition that the two fragments contain parts of the same column.

Fr. 3
(b)

|  | ].ov.[ |
| :---: | :---: |
|  |  |
| (a) | $] \nu \chi . \lambda \circ \frac{1}{\text {. }}$ |
|  | $] \phi \epsilon \epsilon[..] \leqslant \pi[$ |
| $5] \quad]$ K. | ] $\dagger$ cavt ${ }^{\text {a }}$ [ |
| ]. [ | ]. apyoc $\cdot \mathrm{a}$. |
|  | ] $\quad$ à $\alpha \pi \alpha \kappa[$ |
| ] $\nu \delta \iota \chi \alpha \cdot \mu .[$ | ] $\epsilon \pi \iota \chi \in \iota \rho \alpha[$ |
| ].[.] $\delta \epsilon \kappa \epsilon \pi \epsilon[$ |  |
| 10 ]ка. $\tau \epsilon i T^{\prime}{ }^{\prime} \alpha \rho .[$ | ] $\omega \nu \kappa \ldots \sim \cup v \pi$ [ |
| ]1] [ | ] $\pi \epsilon!\tau \alpha$. . |
| ]. $v \theta^{\prime} \in[$ | ] тоо. [ |

Fr. 3 The relative levels of (a) and (b) are established by the cross-fibres. There is no external evidence to fix the interval between them. No more than a couple of letters is required in 11 . 7 -ro to produce credible metre and meaning, but the gap might well be greater. I can establish no relation between these scraps and fr. x col, ii, but I cannot say that none existed.
(a) 5. [, an apex, too low for $\alpha$, $\lambda$ or the like 6 Except for two faint traces on the line at the beginning the writing has vanished 7]., two dots, one above the other, just off the base line an upright $9 .[$, faint traces, ? of an upright $\quad$ Io Between $q$ and $r$ faint and scattered traces, not suggesting $\rho \quad .[$, the left-hand angle of $\gamma$ or $\pi \quad$ Ir There is no sign of writing $12]$., the lower part of an upright Between $v$ and $\theta$ a gap in which a narrow letter might have found room
(b) I ]., a slightly concave upright; perhaps $\theta$.[, scartered traces, ? of a convex stroke 2 Above $\tau$ a trace, ? of an interlinear letter, after $\tau$ a thick dot level with the top of the letters upright apparently bending over at top; possibly $\rho \quad 3$ After $\chi$ confused traces on distorted fibres; at the foot, e.g. $\beta$ or $\delta$, but c perhaps not ruled out a 5 . [, a dot level with the top of the letters 6 ]., an upright with traces to left and above; if one letter, ]m, if two, presumably ]. $\tau$ The stop is smaller than that at (a) 8 and may be casual ink .[, an upright 9 After ú perhaps the tops of the uprights of $\mu$ Before $a$ a short slightly concave upright on the line ro The upper arm of $\kappa$ looks inordinately short II . [, the top left-hand arc of a circle, followed by the upper part of $v$ or $x$

Fr. 33 I should guess $x \eta$ - to be the least unlikely of the possibilities, but I doubt whether I could verify any. èv $\chi \eta \lambda 0 \hat{c} \subset \iota \nu$ Od. ii 339 .
 a paragraphus is rightly recognized below 1.7 and is not misplaced，this inference must presumably be renounced．
$8 \dot{e} \pi i \chi \in \hat{i} p a(-)$ or $\overline{\epsilon \pi} i \chi \epsilon \rho a$ ？The second occurs first in Pindar，Paeans 2441 fr．i ii 6
9 c］up $\quad$ avia［ seems likely，though the presumed $\pi$ is represented by a trace which does not sug－ gest it．

1o кá $\rho \tau \epsilon \grave{\iota} \tau^{\prime} A^{\prime} A \gamma \gamma[\epsilon i] \omega \nu$ looks acceptable and would determine the space available in the three preceding verses，but I see no way of ruling out the possibility of a longer supplement．

Fr． 4
］．［］．$\epsilon .[$
］．． $7 . v o[$
］．[]$\delta \in v[$

Fr． 4 r ］．［，the lower part of a stroke descending from left ．，a trace on the line ，the upper $\begin{array}{ll}\text { part of a stroke descending to right } & 2] \text { ．，faint scattercd traces，apparently compatible with } \\ \gamma \text { or } \tau \text { ，followed by an upright } & \text { After } \eta \text { the upper part of a slightly forward－sloping stroke，at }\end{array}$ more than the normal distance from $v \quad 3$ ］．［，perhaps the upper end of a stroke rising from left

## 2520．Efic Poem on Philip of Macedon

The subject－matter of the fragments of hexameters collected under this number is not the legendary material which might be expected from a first consideration of their vocabulary and general style．On the basis of the proper names recognizable， some with certainty，some with a high degree of probability，there is reasonable ground for assuming that the source was something of the nature of an account of the campaigns of Philip the Second of Macedon．The manner of writing，as far as I can tell，was，within its convention，sober and straightforward，but too little survives to have much value as verse or history；its interest resides in its witness to the existence of such a composition．To judge by the little we are told about their contents the epics written for Alexander by Choerilus and Agis will not have been in any way comparable．About that ascribed（improbably，Paus．vi 18，6）to Anaximenes，who wrote a prose $\Phi_{\iota} \lambda_{\iota \pi} \pi \iota \kappa \alpha ́$ ，we have no information．

The text is written in a firm upright hand which may be assigned to the second century．There is a noticeable difference in size between the writing at its largest and smallest，so that，though there is no doubt about the identity of the copyist，there is no certainty that only one roll is represented．Lection signs are not plentiful；the com－ monest are apostrophes and stops．A good proportion appear to be due to the writer of the text，but at least one other pen is recognizable（e．g．in the circumflex at fr．r， 14，in the rough breathing at $\mathrm{fr} .5(b)$ ii rr ）and may not always be distinguishable． I cannot tell whether this or another is responsible for the two or three corrections

```
            Fr. I
        ] \(] \pi[\)
        ]. \(\epsilon \subset\).
        ]çiv' \({ }^{\prime}\) [
        ]od.[.]a \(\delta\)
        ]. \(\nu \in \pi \in[..] \epsilon \mu\).[
        ]. . .ovovo[. . \(8^{\prime} \epsilon \phi \rho[\)
        ] \(\mu 0 \nu \varsigma \epsilon \lambda \pi[..] \in \nu 0 \varsigma[\)
        ]ßผvїєрш. уроса.[].
        \(] \epsilon \delta^{\top} \epsilon \phi \epsilon \zeta_{\rho} о \mu \epsilon \nu о \subset \pi \tau о \lambda_{\iota}\)
        ]. \(\nu \in[.] \omega \pi \epsilon \lambda o \pi \eta i \delta \circ с \alpha u .[\)
            ]исvраүєскєфільт[
```



```
        ]....[ ]evcтороєсcav. \(\gamma 0 .[\)
        ]cıaтєиб \(\mu \eta \tau о ⿱ 亠\).[. .Joo[
        ]. ıvаишvторас \(\cdot \alpha \lambda \lambda[\ldots] a. v \tau[\)
        ]. oı \(\pi a \tau \rho \eta \iota \in \pi \mu[.] \mu \nu \alpha[\ldots]<.\nu[\)
        ]. єлๆ!чєтодьvкад \(\mu\) ооксх..]. [
        ]. \(\alpha \nu \epsilon \pi \eta \nu \pi \rho о \tau \epsilon \rho \eta \nu a \lambda \alpha \pi a \xi \eta[\)
    ]alє. . ovaханїдффштасєлєн廿а[
        ]..[.]. ароноистратосє \(\gamma \gamma \boldsymbol{\theta}\) [.].][
            ] \(\quad \lambda о \nu[..] \delta \rho \in c a .[\)
```



```
            ] \(\omega \nu \tau \eta \pi \iota \delta \eta \rho[\)
            ]ọavopeca. [
            ]. косоо.[
                    ]. \(\nu\).[
                    ] \(\nu\). [
```

Fr． 12 ］．，damaged；now suggests $\tau$ or the right－hand parts of $\pi \quad$ ．［，a dot about mid－letter ${ }^{4}$ ．［，the left－hand end of a cross－stroke，slightly below the top of the letters，dipping slightly to right $6]$ ，．，bases of letters，compatible with $\mu \in \nu$ ，but there are other possibilities 8 Between $\omega$ and $y$
（of which only the right－hand arm）a dot on the line；the spacing suits $\nu$ ．［，the extreme upper end （of which only the right－hand arm）a doton upright with a trace to left of its centre and to right of its top，followed by the lower right－hand arc of a circle 10 ］．，about mid－letter a stroke descending to right［，a dot level with the top of the letters 13］．．．．．，perhaps the right－hand base curve of $\mu$ ；the bases of the uprights of $\eta$ ；the base of the first and the lower part of the second up－ right of $\pi$ ；the lower left－hand arc of $o \quad$ Between $\nu$ and $\gamma$ a dot slightly above the top of the
letters $\quad\left[\right.$, the foot of an upright $\mathrm{r}_{4}$. [, the upper left-hand arc of a circle 15$]$, two dots corresponding in position to the right-hand tips of $c$ pac. the remains and the spacing
appear to be consistent with this reading, and there seems to be no lexical alternative to some formo appear to be consistent with this reading, and there seems to be no lexical alternative to some form
$\dot{\alpha} \mu \dot{v} \boldsymbol{r} \omega \mathrm{p}$, but I cannot verify it $\quad 17$ ]., apparently the left-hand three-quarters of a circle four traces on the line []., at first sight [.] $\eta$, but I am inclined to believe that $\eta$ is the correcter decipherment. If so, aum might be conjectured. I can neither rule it out nor confirm it 18 ]. the top of a circle $\quad x 9$ After $\epsilon$ the left-hand arc of a circle, before $o$ a dot level with the top o the letters 20$]$, , the top of $\epsilon$ or $c$; of $\nu$ the left-hand apex and the tip of the right-hand up$\begin{array}{ll}\text { right } \\ \text { letters } & \text { ]., the right-hand end of a cross-stroke as of } \gamma, \tau \\ 21\end{array} \quad$.[, the middle of the left-hand side of $\epsilon, 0 \quad[$, two dots level with the top of the more angular than usual fo the left-hand arc of a circle

25] a dot about mid-letter C, a dot level with the top of the letters
 or vóces $\delta^{\prime}$ '́ $\phi$ 'áccaro or the like, as, e.g., Ap. Rhod. Argon. iii 933 . In regard to the second it may be ob served that Homer has $\theta v \mu \bar{\omega}$ not vó $\omega$ in this locution.

7 є̇є $\lambda \pi$ о́мєขос.
3 iєpóvouoc is nowhere found in verse, nor, it seems, in prose earlier than Lucian (Lexiph. 10). As a name of historical persons it is not uncommon from the early 5 th century B.C. ( 480 B.C. Hdt. ix 33 , Paus. $\mathrm{Mil} \mathrm{II}, 6$ ). For a possible clue to the identity of the person meant in this place see on $1 . \mathrm{I}_{\mathrm{x}}$. 9 The metrically unwanted $\pi \tau$-implies some form of $\pi$ ro入 $\left\langle\in \theta_{\rho o v, ~}^{1} \pi \tau o \lambda i \pi o \rho \theta o c\right.$. I am rather doubt

Io Mcגomnic by itself for the Peloponnese Callim, hy. iv $7^{2}$, fr. 384, II; with yaia Ap. Rhod. Argon iv 1570 , 1577. Perhaps ainc here.
Pindar. But there is a distinct congruity between the name Philip, taken as Philip II, king of Macedon, and the name Hieronymus, taken as Hieronymus of Maenalus, one of the co-founders of the Arcadian city of Megalopolis, who went over to Philip's side (Demosth, xviii 295, xix rr, Theopomp. ap. Harpocr. in $\mathrm{v}_{\mathrm{c}}$ ). The mention in the context of Arcadia (. 12) and of Thebes (. 17) may be con sidered a sort of corroboration of the identification. The possibility $\Phi_{i} \lambda i \pi \pi \omega \boldsymbol{\omega}$ to be kept in mind.

fied.
 óc of Megalopolis.




$19 x_{X}$ or Greece Homeric, but in this context specifically Achaea may be meant. Presumably

${ }_{20} \mu \mathrm{\mu} \epsilon \mathrm{\epsilon} \boldsymbol{\gamma}$ qáp apparently ruled out by the spacing

23 I suppose émi $\delta$ nfóv must have been intended, but though the place is damaged it cannot have been written.

25 The number of 'hundreds' cannot be verified

## Fr. 2

] $\epsilon \subset \mu \circ \theta \circ{ }^{[ }[$.
]. $\lambda \alpha \mu[$
]. $\mathrm{A}_{\mathrm{L}}$ [

Fr. 22 ]., a slightly concave upright 3 ]., a stroke descending from left


Fr. 3 I The lower right-band arc of a circle, followed by the foot of an upright ${ }_{2}$ Between $\rho$ and $c$ the base of $\epsilon$ or o .[, the upper part of a stroke descending to right? 4], the foot of an upright $\quad \eta$ ce $c$ inserted by a different hand $\quad 6$. [, the ink now resembles a small $c$ hanging from the right-hand end of the cross-stroke of $\pi \quad 8$. San upright, not prima facie to be combined with $r$ as $\pi$ Io After $\pi$ the base of a circle on the line, above and to right of it the upper end of a stroke descending to right; the upper end of a similar stroke; the top of $c$ or $\epsilon$ (but $[, \mathrm{co} \mathrm{or} c$
-
Fr. 32 One might think of 0$]$ ope $\delta o u \rho o \dot{c} \dot{a}\left[\kappa \omega \kappa^{\prime} \eta\right.$, but the ink by no means suggests a for the last letter. (The articulation $\delta^{\prime}$ oث̂poc, not anyhow particularly attractive, is discommended by the absence of the apostrophe.)
 $\epsilon \pi a[$ may have been, though the loop of $a$ would be unusually raised off the line.

$$
\begin{gathered}
\text { Fr. } 4 \\
\text { ]. } c \in \tau \alpha \rho o \iota[
\end{gathered}
$$

Fr. 4 ]., the foot of an upright, below the line

|  |  | Fr. 5 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (a) Col. i | (b) Col. ii | (c) | (d) |
|  | ] $\epsilon \rho \rho[$ | ] $¢ \in \in \subset \subset[$ | $] \eta \gamma \epsilon \mu \epsilon \nu[$ | $] \omega \nu .[$ |
|  | ] $\kappa \lambda \eta[$ | ]. $\epsilon \pi \epsilon \phi[$ | ]. $i \delta \epsilon \mu \mu \epsilon[$ | ]rape.[ |
|  | ] $\omega \mu$ [ | ] $2 \alpha \phi v[$ |  |  |
|  | ] $о \mu \mu \omega[$ | ] $\omega \subset \pi \%$ [ |  |  |
| 5 | ]rovec | ] $\pi \rho \circ$.[ |  |  |
|  | $] \eta \theta \in \lambda[$ | ]. $\epsilon \nu$. |  |  |
|  | ]. ${ }^{\nu} \nu \nu \mu[$ | ]cawc |  |  |
|  | ]. $i \delta \iota \omega$ [ | ] l ¢ $<1$ |  |  |
|  | $\eta \delta \eta \pi a \pi[$ | 3rovt | ov.[ |  |
|  | $\tau \rho \epsilon \subset \subset \alpha \nu \delta^{\prime} \epsilon[$ | ]c $\theta \omega$ | $\rho \chi о \mu \epsilon .[$ |  |
|  | тоссıv[ | ] $\epsilon \rho \omega \theta$ | uvaovc[ |  |
|  | $\epsilon \nu \beta о \epsilon \epsilon[$ | ] $\mu$ ахо | aui入入upı[ |  |
|  | ทрıтоь[ | ]o $\delta ¢$ | cтоvєovc[. |  |
|  | $\nu \alpha \iota o v . \tau[$ | $] \nu[.] \kappa \alpha \tau \epsilon \rho$ | тассvt $\log ^{[-}$ |  |
| 15 | ] $\kappa \alpha \iota \delta^{\prime} \alpha v[$ | $] \pi \epsilon \epsilon$ ссاขо | $\lambda^{\prime} \nu \cdot \bar{\eta}[$ |  |
|  | ].od $\lambda$ oc [ | ].[ | $\theta_{\text {l }}$ [ [ |  |

nor how it is corrected
16].[, the top of a loop

2 .[, a stroke, rising, from a little below the line, with a gentle slope to
Fr. 5 (a) appears in some places to have a certain congruity with (b), but for more than one reason I think it is illusory.

7 Perhaps кai $\nu \mu[$.
8 pinioicuc likely.
Philip of Mand Illyrians ((b) i2) are to be cxpected in an account of campaigns conducted by and occurs three times, all in the same hymn, in Callimachus.
(b) I Probably EvBóє́cce[ again.


 to be illusory. wellers in -'. Since vaiov appears at (a) I4, I may observe that in Il. ii imperfects are many times commoner than presents in such a context.
$x_{3}$ тoveovct: the middle would be expected in a composition with pretensions to epic style


 iii 20, 3 corr.) in Book lvii (sc. of the Philippica), though I see no reason to suppose it relevant to this place.

16 oे $\pi t \theta \in v$ ?
Fr. 6
]. [
.[.].a[.] $\epsilon \ldots$...[
] фpıccorya[.
].. $\nu v \mu[.] \ldots[$
5 ].. $\mu \circ<\delta^{\prime} \epsilon \nu$
] $\nu \epsilon \mu \alpha \lambda[$
]. $\delta \in[$
]. $\delta .[$
] $\ldots$. .

Fr. 6 Rubbed and worm-eaten
Fr.
2 Before $a$ two dots in the positions of the foot of the upright and the right-hand end of the crossstroke of, e.g., $\gamma$ At the end traces compatible with a circular letter followed by $\delta$
followed by the tops of two strokes suggesting nor, , but perhaps not ruling out $v$ lar letter 9 ..[, cither $\mu$ followed by a dot at mid-letter or $\iota$ followed by the left-hand side of $\kappa$ suggested

| Fr． 7 | Fr．yr |
| :---: | :---: |
| ］evov［ | ］．coop $[$ |
| $] \mu \in \nu O \nu T[$ | ］ка．$\delta \mu$ ．［ |
|  | ］$\lambda$ оо．［ |
| －．－ | ］．$v \tau .[$ |
| Fr． 8 | $5 \quad] \psi[$ |
|  | －－• |
| $] r \eta[$ | Fr． 11 I ］．，the right－hand arc of a circle 2 ．［，perhaps the left－hand end of the cross－ |
| $] \epsilon \subset \gamma[$ | stroke and upper part of the lower curve of $\epsilon$ |
| $] \in \subset \gamma[$ | 3 The second $\lambda$ has ink on both sides which may |
| ］．$\kappa \tau .[$ | represent a horizontal stroke indicating cancella－ |
| －．． | tion $\quad$［，an upright，the top hooked over to left |
| Fr． 83 3．，perhaps the top of a circular letter，$\epsilon$ or o，but anomalous ．［，a dot，off the line | Fr． 12 |
|  |  |
| Fr． 9 | ］as＇є．［ |
|  | ］.$_{\text {．．} \epsilon \rho \rho \in \epsilon \nu[~}^{\text {c }}$ |
| ］$¢$ ． ． | $] ¢ \varphi . \theta$ ．．$\alpha$ act $[$ |
| $] \nu \in[$ | ］amaveve［ |
| ］．$v \subset a[$ | $] \lambda \pi . \tau \bigcirc \theta[$ |
| ］$\alpha \nu \delta[$ |  |
| 5 ］．［ | ］$\theta$ oca［ |
| ．．． | ．］$\epsilon \gamma \gamma v[$ |
| Fr． 9 I ． L a hook on the line 2 Over | $] \iota \eta \delta^{\prime} v[$ |
| the left－hand side of $\epsilon$ what looks like a small $\bullet$ | io ］adova［ |
| 3］．the lower end of a stroke curving down from |  |
| circle 5 the upper lefthand arc of a small | ］$] \eta \in \subset \subset$ ．［ |
| Fr．Io | ］ viool ［ |
| Fr． 10 | ］¢ข0ᄂ．［ |
| $7 \pi \iota\lceil$ | T 12 The upper lines rubbedand the fibres |
| $] \tau \alpha .[$ | Fr． 12 The upper lines rubbed and the fibres distorted |
| ］．$\epsilon ¢[$ | I ．［，scattered dots，perhaps $v$ ，though this seems not to account for all the ink 2 After |
| ］ $\boldsymbol{\nu}$ ．［ | $a$ an upright with the top hooked to left，having |
| 5 ］ 5 ．［ | a dot（perhaps indicating cancellation）above and to right，then the top of a second upright having |
|  | slightly above and to right a short stroke de－ |
|  | scending to touch the top of $\epsilon \quad 3$ After $\theta$ the |
| Fr． 10 y ．$\{$ ，the lower left－hand arc of a | lower part of an upright 4 Of ］a only the |
| circle 3］，perhaps the turn－up of a stroke | extreme top，of $\theta[$ only the left－hand side and |
| curving down from left $\epsilon$ written on a 4 ．［， | no trace of the cross－stroke 5 Between $\pi$ |
| an upright 5 5．［，the top of a small circle | and $\tau$ only a thick dot suspended from their cross－ |
| with a horizontal projection on its right－hand | strokes $\quad$ oo ］$\alpha$ apparently remade $\quad 12 .[$ ， |
| side，about level with the top of the letters；not | a convex upright not suggesting $\omega$ ，${ }_{4}$ ．${ }^{\text {，}}$ |
| apparently a part of any letter of this hand | the middle of the left－hand side of a circle |


| Fr． 13 | Fr． 14 |
| :---: | :---: |
|  |  |
| ］．［ | ］．camo入入 |
| ］．［ | ］o＇$\alpha \theta \alpha \mu[$ |
| $] \pi o[$ | ］$\eta \rho \epsilon \theta \epsilon \omega \nu \delta[$ |
| ］．$o$［ | ］moтıтı入ขa［ |
| ］ca．［ |  |
| ］$\iota \pi \rho \circ$［ | ］cruroda［ |
| ］$\epsilon \subset \in \gamma$ ．［ | ］$\lambda \lambda \eta \nu \pi \sim \alpha \rho[$ |
| ］cpóoca［ | ］aya $\lambda \lambda$ o［ |
|  | ］¢var［ |
| ıo ］．$\alpha \lambda \lambda \epsilon r a \iota .[$ | －． |
|  | Fr．14．L．I is written larger than the rest |
| ］$\eta \nu \chi \theta \circ \varphi[$ | I ］．，the foot of an upright；the spacing sug－ gests $v$ <br> 2 Above and below $\mu$ traces of ink |
|  | 8 Of of only the left－hand arc 9 Of $\tau[$ only |
| ］$\kappa \dot{\omega} \mu \epsilon[$ | the left－hand end of the cross－stroke |
| ${ }_{5} 5$ ］cє ${ }^{\text {covm }[ }$ | Fr． 15 |
| ］． $\operatorname{cov} \delta \alpha[$ |  |
| ］$\lambda \lambda \epsilon . \mu \epsilon .[$ | ］$\theta \in \nu$. |
| $] \pi \lambda \omega$ ．［ | ］入ак⿺𠃊［ |
| －．． | ］ociar．［ |
| Fr． 13 I The left hand arc of a circle | ］poun［ |
| 2 An upright 4］．，$\pi$ or $\tau \quad 7 .[$ ，the | ．．． |
| left－hand arc of a circle $\quad 9 .[$ a trace level |  |
| with the top of the letters io ］．，a cross－ stroke as of $\gamma \quad$［，a trace about mid－letter | Fx． 15 The spacing of the lines is slightly greater than in Fr．14，which the writing most |
| If.$[, \in$ or $\theta$ I6 $]$ ．，$\gamma$ or the right－hand part | closely rescmbles |
| of $\pi$ or $\tau \quad 17$ Between $\epsilon$（not $\theta$ ）and $\mu$ what | $1 \in$ remade ；or converted to o？．［，$\in$ or $\theta$ |
| looks like $\epsilon$ with an abnormally low cross－stroke | 3 Above the line between $\alpha$ a trace，perhaps of |
| ［，a trace on the line 18 ．［，the top of | a＇circumflex＇．［，the foot of a slightly forward sloping stroke |

Callimachus is quoted for the sacrifice referred to in the last verses of the piece published below，but there is no case for supposing him to be its author．The style and perhaps the allusion to Laagus seem consonant with composition round about 300 B．C．but I see nothing to lead one to a particular name．The contents are a com－ plete riddle．Who sends prophetic dreams，while sometimes exporting objects made

## NEW CLASSICAL FRAGMENTS

by the cire perdue process，at other times having forged a huge bronze altar？I have no guess to offer，nor an explanation of the connexion between the first two and the last six verses．

The hand is a small plain rounded uncial of a common type assigned to the second century．There are no lection signs．The cursive addition in the lower margin may also fall in the second century．

| ］．$\eta \tau v \mu \epsilon \sigma \nu \tau .[.] . \epsilon \mu \mu \epsilon . . . \epsilon \subset c \downarrow \nu o \nu .[$ |
| :---: |
|  |
| ］от $\epsilon \mu \epsilon \nu \tau \epsilon \delta \iota о \iota \nu о \pi \alpha \pi о \nu$ тоиї $\lambda \lambda \lambda \omega$ ． |
|  |
| ］тоßрıароьоvєоข入ıүбоьотакєуто． |
|  |
|  |
|  |

］．．$\beta$ ov $\pi \rho \omega[$ ．$]$ ocє $\ell \iota \pi \lambda \eta c \in[.] \epsilon \theta v \eta \lambda \eta$

 ］отє $\mu \epsilon ́ \nu \tau \epsilon$ ठc＇ойуота по́vто⿱ lá $\lambda \lambda \omega \nu$ $] \nu \tau \epsilon c \tau \epsilon ́ \phi \alpha \nu o ́ \nu \tau \epsilon, \tau \alpha ́$ oí $\pi a . \rho[\dot{a}] \gamma[o] \hat{\nu} \nu \alpha \kappa . o \nu .$.

 ］．ou $\mu \hat{\eta} \kappa o ́ c ~ \tau \epsilon$ ，тòv oủ $\tau \rho i ́ \tau \tau o 九 \alpha ́ ~ к \epsilon \mu о v ́ \nu \eta ~$

$$
\text { ]. . } \beta o u ́ \pi \rho \omega[\rho] \circ c \text { ćv } \nu \pi \lambda \lambda^{\prime} \epsilon \epsilon[l] \in \theta v \eta \lambda \eta^{\prime}
$$



Rubbed；in places the Ietters are represented only by a few scattered dots or have completely disappeared
4 Of $]$ only the second upright；more than normally tilted back Between $\kappa$ and o perhaps room for two narrow letters，the second represented by a dot level with the tops of the letters After $\nu$ very faint traces，followed by a dot level with the tops of the letters and this by an upright．Prima facie $\nu, \nu$ ，but I should say $\nu \tau a u$ could be accepted 7 ］．，the lower end of a stroke descending from left 8$]$ ．，the right－hand arc of a circle，followed by the middle part of an upright or left－hand arc of a circle The left－hand upright of the second $\eta$ is written on $\epsilon$ Lower marg．［o］appears inade

I $\dot{\epsilon} \tau \eta \tau v \mu \epsilon \hat{i}$ is not attested．I have proposed its participle because of the difficulties presented by
 have been＇（sends）true dreams＇，but in such a sentence＇éva is supererogatory．Besides，what can be inserted between－ra and $b \in i$ to obviate the hiatus？Any particle would drive one back to $\dot{\epsilon} \tau \eta \tau \nu \mu \dot{\epsilon} \boldsymbol{\sigma} \tau a$ ． $\dot{\alpha} \epsilon i$ ：it may be as well to say that this cannot be taken as áy $\overline{\text { ct }}\left(\alpha^{\gamma} \neq \epsilon\right)$ ．Although the papyrus is broken off close above the letters，the tail of a superscript $\gamma$ should still have been visible．

4 I can suggest nothing better than mapa youva кє́ovau，though I cannot verify it or guess why it


5 On this method of casting see
6 Ėגáccac：the altar was forged．
7 єípoc ójuô̂ seems likely．
тpircou：for this sacrifice see Pfeiffer on Callim．fr． 578 ．
 Lower marg．This cursively written ve סopıк $\lambda \epsilon \tau-$ does not occur elsewhere，only $\delta$ oupıк $\lambda \epsilon \tau$－．

Aáayoc，the father of the first Ptolemy and his brother Menclaus，has a long first $\alpha$ ，as would be expected，in the only other place where his name occurs in verse；v．Callim．fr．734．Nevertheless it may be taken as probable，particularly in view of the qualification＇spear－famed＇，that he is the bearer of the name meant here．

## 2522A，b Rhianus？

It is a reasonable supposition that verses preserved in two independent manu－ scripts written by professional copyists which have survived among the random recoveries of Egyptian excavation represent the work of a poet who had a certain vogue．The gist of what can be read or acceptably supplied in the fragment of a hexa－ meter poem here published may be summarized as follows：A body of persons who have reason for lamentation is warned by its leader not to betray its presence to enemies who are near at hand in great numbers and will infallibly destroy them．If they can make their escape by sea，they will make a new home in a foreign country．

Such a speech might be put into the mouth of Aeneas escaping from Troy or，for that matter，since there is nothing to show the leader＇s sex，into the mouth of Dido escaping from Tyre，and no doubt other similar occasions could be thought of．But the possibility of a reference to a Messenian locality，even if itself illusory，directs specula－ tion into what seems to me a more probable direction．According to Pausanias（iv 23）， at the time of the capture of Heira（Ira）at the end of the second Messenian war

 formation from Rhianus（iv 6），who wrote in hexameters an account of the latter part of
 As far as I can tell the style of our piece is suitable enough to a writer of the third century b．c．and the situation depicted compatible with Pausanias＇account，so that the ascription of its authorship to Rhianus（whose works were favourite reading of the emperor Tiberius，Suet．Tib．70）is a reasonable hypothesis．But too little of Rhianus has survived for special characteristics of his style to be ascertainable．

Both manuscripts appear to be assignable to the second century，2522A，I should say，being the earlier．In both there is an occasional stop but no lection sign．A hand different from the original has inserted $\iota$ in 2522B $(b)$ xo and superscribed $\epsilon$ in 2522A 8.

2522B Fr．（a）
2522 A

## ］．［ ］．［

$] \epsilon \rho \eta \nu \cdot \epsilon \delta[\ldots] \phi[$
］．$\mu о ข т о ч \mu \varphi[$

5．］日є $0 \nu \omega \rho \iota с т о с а[$ ］．．］．［18［

| ］．．．．［］．［ <br> ］${ }^{\circ}$ оиүартодлоиато［ |
| :---: |
|  |  |

## 

## ］$\epsilon \iota \in \epsilon \subset \phi \iota \nu \epsilon \pi \iota \theta_{\rho o o c \iota} \xi \epsilon \tau \alpha$ ．［］．［．

5 ］ro七 $\omega \gamma \eta с \tau \epsilon \delta v<\eta \chi є о с а \nu \tau \iota \kappa[$
］．ссоутаıцадацขрьо．．．єкє［
］$\nu \omega \rho \iota \subset \tau о с а \lambda \epsilon \xi \eta<\epsilon \iota \epsilon[$

］oyapтo［．］＜ | eccıvavca［ |
| :---: |

］oтрал $\epsilon \omega \subset \cup \pi \epsilon \rho \alpha \iota \pi v \tau \alpha[$

］$\nu$ Өассоитєсє $\rceil \eta \lambda \cup<\iota[$

］а $\mu \in \nu о \iota \omega \subset \delta \eta \subset \phi \in a<a[$
$] \pi \iota \lambda a \delta \epsilon c c \iota \nu \epsilon \nu \iota \chi \rho \iota \mu[$
$\left.{ }^{15}\right]$ ］кєтєєтакатарıо⿱㇒日．［
］．$\epsilon \tau \in \rho \eta \nu \xi \epsilon \omega \nu \eta \nu \alpha \zeta[$
］єıс८vє $\pi \imath \pi \rho \circ \tau \in \rho \circ \iota c$ ．［
］．．．［ ］］$\tau \rho \gamma \omega с о \mu$. ．［

2522B Fr．（b）
2022B Fr．（b）
$][$
$]$

## stripped

stripped
］．［
］кєข $\mu \varphi[$
］$\rho \circ \mathrm{ov}$ ．［
］．［ ］uvo．o［
］vi $\rho_{\rho}[.] \ell \pi v \tau \alpha \tau \eta[.] \delta \iota[$ $] a \delta[.] \eta \iota \delta \epsilon \nu \epsilon \kappa \epsilon v \theta \epsilon . . \pi \epsilon[$ ］$\tau \in \subset \in \pi \eta \lambda \nu<\iota \eta .[]$. ．$\alpha \ll[$
 $] \omega<\delta \eta<\phi \in a<\alpha \rho \pi \alpha \xi \alpha<\theta a[$
］．［ ］．．［］$\mu .[]$ evac［
］．$v \lambda \iota \pi \sigma[$
］$\eta \boldsymbol{c} \boldsymbol{\mu} \epsilon \theta \alpha[$
］．$\lambda[$
$] \pi$ ．［
]. . . . . . .

2522 B fr．（a）x In the ink above $\epsilon \delta$ I can recognize nothing of c $\theta$ accouctu，nor indeed any letter of this hand 3 ］，an upright with a trace to left of its top 6 I cannot recognize torc in the ink before $\delta$ ．］r is possible but it is followed by a short upright above the general level
2522в fr．（b）8］．［，traces of a forward sloping upright？Above $v$ traces of ink；I think，casual Between o and o a dot on the line，followed by an upright．Perhaps $\nu$ likeliest，though I should have exd of a stroke descending below the line，followed by dots suggesting the right－hand arm of $v$ ，but per－ haps casual ink II．［，the tops of two uprights with a trace at mid－letter between them；$u$ or $v$ ］．．，the lower end of a stroke descending from left，followed by what might be taken as the foot，the end of the cross－stroke，and the tip of the overhang of $\epsilon \quad 15$ ］．a dot at mid－letter ；$\tau$ as acceptable as $\pi$ I7 ］．，the middle of an upright with a cross－stroke going from it to right，followed by the top and bottom of an upright；I think $\epsilon \mathrm{c}$ likely，but owing to damage I cannot rule out $18] \pi$ ，only the right－hand angle ．．，the apex of $a$ or $\lambda$
$2522 A$ i On the underlayer，the lower part of an upright $d$
2522A I On the underlayer，the lower part of an upright descending below the line，the lower left－hand arc of a circle，the lower part of an upright with a stroke descending to right from its top，
the start of a stroke rising to right $6 I$ cannot interpret the ink between $o$ and $\epsilon$ ，which resembles no letters of this hand 8．［，a stroke rising to right；$\lambda$ or $x \quad 16]$ ．，an upright $\quad$ I9 The extreme tops of letters；the second is represented by a horizontal stroke suggesting $\zeta$ or $\xi$ ，the third by the top of a circle，next is a dot，perhaps the tip of an upright，then the top of a circle and the top of an upright
］．．．．［］．［

］c $\theta$ áccovcı é $\pi \iota \chi \theta o v[$








］．$\epsilon \tau \epsilon \rho \eta \nu \quad \xi \epsilon i \nu \eta \nu\langle\delta\rangle \iota \zeta[\eta \subset о \neq \mu \epsilon \theta a$


］

2 подג̀̀v àmóтро有：Il．xxiii 832，Od．iv 8ri，Ap．Rhod．Argon．iii 313．＇Not far away＇from the speaker and his audience．

3 Perhaps $\delta u c \mu \epsilon \nu^{\prime} \epsilon \in$ © Áccovecu；that，at any rate，will be the general sense．
Oácco，for $\theta$ ácicco（again at l．m？）is not otherwise found，so far as I know，in writers of hexa－ meters．It seems to be a specifically Attic form．
 ［凶］$][\omega \nu$ or $\dot{\tilde{u} r a}$ is also compatible with the indications

5 ко $\mu$－appears to be short when compared with ov $\delta$ ，which can hardly be avoided，in I． 7 ．But what alternative is there？

6 E．g．$\tau o i \gamma]$ ］．


8 No accurate estimate can be made of the number of letters to be allowed for between $\mathrm{A} a$ ． and $\mathrm{B}(b)]$ voro．$\circ[$ ．On the basis of the certain supplement $[\nu 0 \lambda \epsilon \theta]$ in 1.7 it would be calculated a as no more than one．This and the next verse appear to be a parenthesis．

9 aimoramic seems better accommodated to the space than－$\tau \eta \nu$ ．
lo aútaxoc only in Il．xiii 4 I （till Q．Smym．Posthom．xiii 70 ）．
$\kappa \in \epsilon^{\prime} \theta \epsilon \tau \epsilon$ appears to be required by the context. $\kappa \in \dot{\prime} \theta \in \theta^{\prime}$ cannot be read and, if we are left with $\pi \epsilon[$, I should be inclined to guess $\pi \epsilon i$ ipav, 'keep our enterprise dark'.
II Since the MSS. are entirely without lection signs, there is no saying that what I have given as áccourec is not Aâcóv $\tau^{\prime}$ ' 'c.

I2 $\tilde{\epsilon} \subset \tau^{\prime} \tilde{\tilde{a}} \nu \kappa \varepsilon$ : the same duplication once in the lliad (xiii 127 ), once in the Odyssey (ix 334), but there are other examples in which ăy and $\kappa \in \nu$ are separated.
14 I have preferred - $\psi a \epsilon \in \nu \not \partial \epsilon \lambda \lambda a \iota$ to $-\psi \epsilon \epsilon \in \nu \ddot{a ̈ \epsilon \lambda \lambda a}$, because this noun occurs many times more often in the plural than in the singular.
r5 Besides the common noun piov 'headland' there are at least two places in the Peloponnese of which the name is 'Piov, one in Achaea, the other in Messenia. Strabo informs us ( $(360$ ) that the second
 tion implicd in II. $\mathrm{I}-7$ and embarking on the enterprise that seems to be described in 11.16 seqq.

16 'We shall seek a foreign' land.
I7 The possibility, that - $\epsilon c c i \nu$ (which in the context might well be taken as from an aorist passive participle) should be articulated - $\epsilon \epsilon$ (e.g. ácкŋ $\theta \in \bar{c} \bar{c})$ ) $\nu^{\nu}$ ', 'where', is to be borne in mind.
 biteral fact this was the practice of kicto $\pi \nu \rho \gamma \omega \subset \circ \rho \epsilon \in \theta a$ : the active is preferred by early writers.

## 2523. Hellenistic Hexameters?

I have found no clue to the source of the following scraps of verse and label them Hellenistic only because they seem to be neither early nor particularly late. The text is entirely without lection signs, so that its articulation is often ambiguous. It is written in a mannered and rather variable script, which I suppose may be dated within the second century. As a good proportion of the downstrokes finish with a hook or curve to right on the line, there is constantly doubt about the combination or completion of the surviving signs.

| Col. i | Fr. $x \quad$ Col. ii |
| :---: | :---: |
| . . | . . . . |
| ] | . . |
| ] | a. $\lambda \lambda о \tau \epsilon \mu v \delta .[$ |
| ] | ся $\chi^{\prime} \delta є \phi \eta \tau \iota .[$ |
| ] ${ }^{\text {d }}$ [ | ] хооヶๆ้аєขao[ |
| 5 ] | [ $] \kappa \in \epsilon[$ |
| ] | [ ]. тоvтота $[$ |
| $]!$ | ] $\eta$ rouney $\frac{1}{}$ ç |
|  | ] тoccovoco [ |
|  | ] oux ${ }^{\text {a }}$ [ |
| 10 | ] $a \lambda \lambda \alpha[$ |
|  | ] [ ] $]$ [ |
| - - | - |

Fr. 1 Col. ii . [, the lower part of an upright descending well below the line and swinging to left, losely followed by the start of a stroke rising to right, and this by a dot on the line; hardly room for hree letters $\quad 2$. [, a dot on the line $\quad 3$ Of $\eta$ only the top and bottom of the right-hand upright $\quad[$, level with the top of the letters a hook to left, on the line below it the base of a small circle $\quad 6]$., the lower part of an upright 7 letwcen $c$ and $\mu$ a dot level with the top of the letters Of $y$ only the foot of the left-hand
little above the general level and descending at a wide angle to right
Fr. 1 Col. ii 2 There are several possible articulations of the letters. Attention may be drawn to .oठa $\lambda \epsilon$ - or some part of $\mu \nu \delta a i v e i v$.
 possibility of $\chi$ poo $\grave{\eta}$ ขấv.

Fr. 2 (a)
$] \epsilon .[] .[$
] $\beta$ ос $\mu[$
$] \delta \eta \omega \tau[$
] $\eta \delta \iota \tau$.[
]n[
(b) ]. $\delta$. .
] $y \tau \eta \gamma \epsilon \epsilon \pi \epsilon \circ \lambda \pi[$
] $\epsilon є \mu \epsilon ข \alpha к о \nu \rho \eta \delta \epsilon[$ ] $\eta \delta \eta \mu \circ \iota \delta \epsilon \iota \nu[$ ]. $\tau .[$
5 ] $\quad є а т \eta \cup \pi о т а ц ч$ [
] $с . є \mu . є с к є \kappa \alpha[$
]. $\alpha и т \eta с к и \lambda \alpha \kappa \epsilon[$


Fr. 2 There is no doubt that (a) stood vertically over (b) and I am fairly confident that (a) 5 conains the continuation of $(b) I$ at an interval of one letter
(a) $r$. [ the low of a ther, by the lower left-hand arc of a circle 4 For $\ln$ possibly ]at. [, near the line a shor slightly convex stroke 5 Of $\eta$ only the top of the left-hand upright and a trace of the cross-

5 of $\eta$ only the top of the $\qquad$ stroke $\quad \begin{aligned} & (b) \text { I }] \text {., on the line a hook to right Of } \delta \text { only the base. . } \text {, on the line the base of a hook or } \\ & \text { small circle, followed by the lower part of an upright descending below the line and serifed to left }\end{aligned}$ small circle, followed by the lower part of an upright descending below the line and serifed to left 4]., a dot slightly above the top of the letters; over it in the interinear space two dots, diagonalt
 6 Between $c$ and $\epsilon$ the only possibinties seem to bc $<\tau$ or $\pi$. $\begin{aligned} & \text { Bet, followed at a small interval by a } \\ & \text { from left to right, thickened at the top and turning up at the foot }\end{aligned}$, apparently the right-hand side of the hook on the line such as fnishes many of the uprights 7]., apparently the right-hand side of the
loop of $\rho \quad 8 .[$, a dot level with the top of the letters

Fr. 2 Ll. 3-7 of (b) are consistent with the hypothesis that one syllable is missing on the left (b) 2 seq. It is a reasonable guess that jc $\epsilon \mu \epsilon \nu a r$ is the end of a future infinitive, say, $\delta \omega c \epsilon \mu \epsilon \rho a$,

 occurrence of cкúגакєє in 1.7 is not unfavourable to the hypothesis, cf. Callim. hy. iii 87 .

6 I can offer no suggestion about what was intended, if there is no error in the transmission.
7 It may be worth while to say, $\left.\dot{d}_{\mu} \mu\right] \phi^{\prime}$ appears to be unacceptable.
Fr. 3
(a)
(b)

|  | $\begin{gathered} ] \nu[\quad] .[ \\ ] a \pi \epsilon[. .] . c a \tau o \ldots[ \end{gathered}$ | $\text { ].. } a .[$ |
| :---: | :---: | :---: |
|  | ] $\epsilon \in \theta \rho \circ \nu$.[ | ]. $\epsilon . \mu[$ |
|  | $] \beta a \delta \epsilon \phi[$ | ]. $\rho \in \pi \epsilon \tau a c$.[ |
| 5 | $] \subset \eta$.[ | ]pocovoano.[ |
|  | 5 | ]. $\eta \in \delta \iota \omega \nu \eta[$ |
|  |  | ] $¢ \pi \epsilon \in \circ \kappa \kappa \in \gamma \in \nu \in \theta \lambda[$ |
|  |  | ]. $\delta \alpha \delta \eta \iota \omega \nu \eta![$ |
|  |  | $] \eta \delta \epsilon \mu \nu \iota o \nu \eta \phi[$ |
|  |  | ].vvaincovoov[ |
|  | 10 | ]. $\eta \nu \delta \delta<\pi[$ |
|  |  |  |
|  |  | ]. $\alpha$ ¢ $\alpha \omega \nu \in \rho[$ |

Fx. 3 I am fairly confident that (a) stood on the left of (b) at about the level shown, but fibres and lines of writing do not simultaneously correspond, and I cannot establish any relation between the two pieces by means of the fibres of the back
(a) 2 Of ]a only the end of the tail ], on the line a hook to right; not, I think, to be combincd wh $\varsigma$ as $] k \quad$... , more cursively written; the lower part of a slightly concave stroke rising to right, followed by a slightly forware-tilted ellipse, and this by the middle part of a stroke rising to right 3 . [, the upper end of a stroke descending to right 5 . [, the top of an upright with a dot on a single fibre below
(b) x ]... cursively written; the appearance is of two $u$ or split $\tau \mathrm{s}$, the second smaller .[, an upright 2$]$., the right-hand ends of parallel cross-strokes touching $\epsilon$ about its centre; peranomalous 3], the right-hand parts of $\pi$ or $\tau$, the lower part of an upright
 strokes 7 ]., on the line a hook to right $\quad 8$-ir The left-hand edge is blank for a width of about one letter 14 ]., cor the right-hand parts of $\pi$ probable, hardly $\gamma$ Io ]., a crossstroke touching $\eta$ a little above the centre; ink over its left-hand end not accounted for is the left-hand end of a cross-stroke level with the top of the letters 12 ]., an upright 13 A

Fr. 3 (a) 2 The space suits $\dot{\alpha} \pi \epsilon[\epsilon \epsilon]$ icaro better than $[\tau \epsilon]$ - and (if $I$ am wrong in choosing is rather han $\kappa$ ) better than $-[\theta \eta]$.
(b) $7 \Delta \eta \boldsymbol{\eta} \omega \boldsymbol{\eta}$. This spelling is likewise found in Callimachus (fr. 302, ap. schol. Pind. Nem. i 3), who equates the holder of the name with Artemis. Ancoivr, Valckenaer's generally accepted change, who is meant here. I can see no connexion, physical or other, between this fragment and fr. 2, in which there may be a reference to Artemis.
9 Apparently an example of the diaeresis after a spondee in the fourth foot, absent from Calli-
9hach
machus (and the Dionysiaca of Nonnus), found several times in the fragments of Antimachus, once in those of Euphorion.



II $\pi 0 \backslash \lambda \nu \lambda \lambda i c r \eta$; the feminine ending hitherto only in the Orphic hymns.

## 2524. Hexameters

The following group of fragments may reasonably be supposed to have their source in a single poem, since all, where enough survives for the subject to be recognizable, are more or less concerned with fighting. They exhibit what may be called a conventional epic language, which recalls and even adopts Homeric words and phrases, but is peculiar in having a veneer of perfunctory Doric, $a$ for $\eta$ (but not with perfect consistency), ${ }^{1}$ пока for $\pi о \tau \epsilon$, but not, for example, $\omega$ for ou or -ovic for -ovcıv. It might be expected that a composition in this style would contain a treatment of legendary material, and the appearance of Zeus and Apollo (fr. 5) and of Neleidae ( $\mathrm{fr} . \mathrm{x}$ ) is consistent with this hypothesis. But I suppose it is very improbable that Arimaspi (fr. r) would get a mention in a context of that sort (even in an Argonautic story) and I can adduce no heroic name (and few others ${ }^{2}$ ) ending in - $\nu \alpha \kappa$ кос or - $\nu \alpha \kappa \eta$ c preceded by $\rho, v$, or possibly $\iota$ (fr. 8)

Whatever the subject, there are at least two indications that the author is a re latively late writer. (i) övrcuc (fr. I, I4) appears to be a formation that arose round about 400 B.C. among speakers of Attic; dialects upon which the true epic vocabulary
 marians' theories about the etymology of the unique кдототє́єє $\quad$ (recorded without variant in the manuscripts of the Iliad).
It might perhaps be added that $v^{\delta} \alpha a \tau o \tau \rho \epsilon \notin \epsilon \lambda \lambda \omega \tau \circ c$ (fr. r, 8) is not a type of adjectival formation with which one would readily credit a writer of early epic.
${ }^{1}$ It will be remembered that one fragment of Mukpà 'Idtác (xii Allen) is quoted in schol. Eur. Hec
 tion of this oddity and suppose it to be irrelevant to our piece.
${ }^{2}$ Besides the Oriental Дриáкп¢, Фариáкпс I mention Пivaкос in a list of proper names in Arcad r. тóvov and Фápvakoc (irom which Фариaкєúc is derived) in Steph. Byz. Фарváкєıa.

The hand is a well-executed medium-sized example of the common angular type, written without lection-signs ${ }^{1}$ but with a few stops. I suppose it assignable to the third century

| Col. i Fr. r | Col. ii |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| ] $\epsilon \rho \alpha \nu \mu a \lambda \alpha \delta \eta \rho![..] \theta \epsilon \nu \tau о$ | [ |
| ]ороьךбарı $\mu$ астоь | [ |
|  | [ |
| ]косасфорєоисьу | [ |
| ]фоvaєроєขтос | [ |
| ]. $\lambda$ ¢ $\delta \iota \nu \in \cup о \nu \tau \epsilon ¢$ | [ |
|  | $\underline{\bar{\beta}}$ [ |
| $] \nu \omega \lambda \epsilon \mu \epsilon \subset \alpha \iota \epsilon \iota$ | [ |
| ]. a. Buocov $\frac{1 \omega c}{}$ | [ |
| ]. .vpavt. ${ }^{\nu}$ | [ |
| ]форє[.] $]$ Ј $¢$ | [ |
|  | [ |

Fr. 1 Col. i r ] ., rubbed; traces of an upright descending well below the line, e.g. $\rho, v$, followed by a dot in the position of the right-hand end of the cross-stroke of $\tau$ Of $\mu$ only the left-hand apex Of $k$ only the top and bottom of the upright $\quad 2$ Of $] \leqslant$ only a trace of the top the right-hand part of the cross-stroke and the lower end of the stalk of $\tau$ Of $]$ only the upper end of the upper branch. $\quad 5$ Above $\delta$ a heavy dot Above the space between $\beta a$ the lowe part of a stroke descending from left, followed by a light dot (not certainly significant) and at a intcrval another dot 8]., the lower end of a stroke descending from left to Of ] $\phi$ onl lements of the lower par Ix ]., a dot level with the tending from

4 ]., two dot on the base line, on a single fibre Between $a$ and $\beta$ (of which only the bases) faint traces below preceded by scattered dots at about the sam I., immediately before $v \rho$ the top of an upright; this is $\tau$ and $v$ the remains and spacing suggest $\omega$ The stop may be casual ink rombination Between rather steep and in view of the general absence of accents may be a misinterpretation of the ink
${ }^{1}$ As I am not sure that the remark has been made elsewhere, I may as well point out that the times have been omitted in error and in that case supplied by another hand


 $\mu^{\alpha} \chi$ ŋ" e.g. $l l$. xii 248


croverc is often applied to miss and to labours. unless cтovóeccav $\dot{\alpha} \tilde{\sigma} \tau \eta$, , Od. xi 383 , is to count
${ }_{4}$ Nideifatctv. Descendants of Neleus are found in many places in the Greek world, Messenia Attica, Ionia, and Southern Italy. I see nothing in this piece to locate those mentioned here. The Arimaspi, 1.7 , can hardly be brought into relation with any known group.
"出cyov. In view of the prevalence in the context of references to fighting, a phrase of the same
 Apeva Alc. 329, is a fair guess.


 often $\dot{\text { vicuiv }} \mathrm{I}$, фúdomic.

7 I can adduce no ethmic ending in -ovoc except Bopetyovo (Lycoph. Alex. x253), an Italian people who do not seem-since I understand hardly anything hereabouts, I cannot speak positively-to be more likely that ovo is the end of an adjective qualifying a group which stands in some accepted relationship to the Arimaspi. I may as well add that I think it very improbable that the Issedones, though there are several variants of their name, including 'Iccyoo', could be recognized in -ovoo.
 by water not in it. But $\dot{v} \delta a \tau o \tau \rho \epsilon \phi$ '́ $\lambda \omega$ oroc of a river would at first sight be taken to mean 'characterized by $\lambda \omega$ oo that grow in water', that is, by water-lilies. This is not certain, however, since rivers are from the flowers on their banks, ad in that case, not water ies, but clover or one of the other plants called $\lambda \omega \tau o c$, may be meant
ro
$13 \nu \omega \lambda \epsilon \mu \epsilon \in \operatorname{ai\epsilon i}$ Homeric.
${ }^{14}$ ôvzac in verse first in Euripides, see v. Wilamowitz-Moellendorff on Herc. Fur. Gro.
Col. ii $B$ 'Line 200' to right.

$$
\begin{aligned}
& \text { Fr. } 2 \\
& \text { ]...[ } \\
& \text { ]... } \pi . . .[ \\
& ] \delta \in \theta \eta \rho a c \alpha \mu[ \\
& \text { ]єрıvapı.aca.[ } \\
& \text { ]racoupayuac }
\end{aligned}
$$

Fx. 2 I ]., the lower part of an upright, perhaps hooked leftwards at the foot, followed by a headless upright descending far below the line .[, ink on the line, resembling the right-hand side of
the turn-up of $c$
left- and right-hand ends of $a$ or $\lambda \ldots$, the upper and lower ends of a stroke descending from left to right; $a$ or $\lambda$; ink on the line, compatible with the right-hand base-angle of $\delta$; faint and scattered traces about the base-line 4 Between 1 and $\alpha$ disjointed traces suggesting a triangular letter . [, a dot level with the top of the letters and a curyed stroke, descending from left, below and to right of it $\quad 5$ Of $\rho$ only the top of the loop Of yon only the tops

Fr. $2_{4}$ If $\delta$ is to be recognized between $\iota$ and $a$, attention may be drawn to vnpi $\delta a c \cdot$ ràc кoìiac $\pi$ íf $\rho a c$ in
ii 38,6 ).

## Fr. 3

].
$]!a[]!.\delta a . .[$
] $\pi \epsilon[$ ]. $\rho о \pi \tau a .[$
]..[.]..vTo.[ ].[

5 ]арєстทоснєүадŋтороса!
]! $ب!\rho \circ т а \lambda \omega \iota \kappa \epsilon \phi \alpha \lambda \alpha \nu[$

]. a!t . oтоиаıcıva[
]. . aparє $\phi$ [.
]. $\nu \in!\ldots \in[$
Fx. 3 Rubbed; in some places the ink has entirely vanished, in others the letters are represented by scattered dots, which admit of various combinations
by scattered dots, which admit of various combinations upper left-hand arc of a circle, followed by the start of a stroke rising to right; the interval is unusually great, but only a narrow letter (of which there is no trace) could have stood in it $3]$., traces level with the top of the letters Of $\pi$ only the feet of the uprights. [, the lower end of a stroke well below the line; $\rho$ acceptable 4]..[, the lower part of an upright, followed by traces which could be combined as $\eta$ but may represent two letters J.., two dots which might represent a stroke descending from left to right, followed by a heavy dot level with the top of the letters porhaps representing $t$. $[$, an upright 5 Of Ja only the tip of the right-hand stroke might be taken for $u$, in different surroundings 8 ., a dot about mid-letter of $\tau$ only the be itself the right-hand end 9].., scattered dots on either side of an upright with its foot hooked to right, but this hook and some other ink on the line may be what has run along a fibre 10 ]., perhaps the turn-up of cor $\epsilon$ After $!$ the ink is partly on the underlayer
sign near the line, perhaps to be combined with $!$, perhaps with ink to its own right; $\rho$ or $v$; perhaps the overhang of $c$ or $\epsilon$

Fr. $3_{3}$ I cannot rule out $\pi \rho o \pi a p[$, but neither can I verify it.


20

Fr. 4 The level of (a) relatively to $(b)$ is fixed by the cross-fibres. I am uncertain whether the interval between them is correctly inferred from the vertical fibres. The surface of $(b)$ is rubbed and traces
Col. i i ].[, the foot of an upright ]., traces on the line of which the first two might represent only one letter (e.g. $\delta$ ) and the third might be casual ink 2$]$., the lower part of a slightly convex upright, followed by a trace on the line, above and slightly to right of which is a thick dot with a downward projection from its lower right-hand side 3 Between $] \in$ (of which only the middle of the back and the right-hand end of the cross-stroke) and $\pi$ (of which the rigamaged o perhaps presented only by faint traces of the upright) a dot at mid-letter After a a damager a, pellowed ikelicst. Beyond this scattered dots 4]. [, pernaps the lower let-hand angle of $a$, mon by the lower end of the stalk and some of the right-hand part of the cross-stroke of $\tau \quad$. $\tau$, a slightly concave updamaged and perhaps illusory 5. $[$, the foot of an upright
veen this and the following
6. a a slightly concave upright. No letter may be missing between this and the following a and at an interval a fainter dot presenting the top of a circle; the top of $\beta$, $\rho$, ord as an interval another upright 7$]$. [, ink suggesting the right-hand apex of $\mu$, followed by part of a cross-stroke level with the top 8 of $\mu[$ only
the lower part of the left－hand side YI ］．，a dot on the line；there are preceding traces of ink below the line，but I think casual Between $\lambda$ and $v$ a dot on the line For $\gamma$ I cannot absolutely rule out $¢$ Above the cancelled $\epsilon$ a dot；presumably it belongs to a substituted letter，not to the cancellation 12 ］．，a stroke resembling the left－hand arm of $u$ ，with a trace below its lower end，but if $u$ the stalk would be abnormally short 16 The second letter（or third，if a narrow
letter is lost in the gap before it）may be $\rho$ ，represented by the top of the loop．It is followed by two letter is lost in the gap before it）may be $\rho$ ，represented by the top of the loop．It is followed by two
dots，level with the top of the letters，a considerable distance apart and perhaps representing two letters 17 1．，a dot at mid－letter；$\epsilon$ acceptable 18 I．；part of a stroke rising from left ； one $17]$
Col．ii 2 Blank space of $c$ ． 2 letters，then the lower part of an upright descending below the line with a trace to left of its upper end

3 Scattered traces．The count of letters is quite unce in scatcered traces．The count of letters is quite uncer 5 ．，the upper part of a stroke rising from left ；$\omega$ may be a possibility After $\rho$ scat tered dots，some very faint，of which a possible combination might be $\tau a$ ，though I am not sure that that accounts for all the ink
start of a stroke rising to right？$\quad 6$ ，the top of an upright ．．a a dot off the line $\quad 7$ ．L，the
8 Of the first $a$ only the apex $\quad 9$ Of $\varsigma$［only the top angle start of a stroke rising to right？
and the turn－up
ro Of $\delta$ only the right－hand side；it is followed by a forward－sloping stroke off the line，by no means suggesting $a$ ，though resembling part of the back
$\left.\begin{array}{ll}\text { a stroke slightly below the line } \\ 12\end{array}\right]$ ］．［，the ink now suggests the right－hand side of $\beta$ ，the foot of $\alpha$ or possibly $\lambda \quad 19$ ．［，the upper end of a stroke descending to right；$v$ acceptable

Fr． 4 Col．i 30$] \epsilon \epsilon \pi \delta \delta a \in c \pi \hat{\varphi} \rho$ may be thought of．I cannot rule it out，though I cannot in any way

$6 \dot{\alpha} \mu] \epsilon \nu \eta \nu \dot{\alpha} \kappa \alpha \alpha_{p \eta \nu a}$ does not seem out of the question，though $\kappa \alpha$ is not the interpretation one would first think of for the faint traces before $\rho$ and кג́pava is the vocalization one would expect．But se fr． 5 ix ．

Col． $\left.117{ }^{\alpha} c\right]$ ri $\delta a$ seens to suit the context
8 á＇áє＇cuts down＇．

# Fr． 5 

|  | Col．i | Col．ii |
| :---: | :---: | :---: |
|  | ］．$¢ \in \iota, \epsilon \iota \nu a \pi \sigma \tau \epsilon[.] \mu \eta c[]$ | $\zeta$ ．$[$ |
|  | ］．［］$] \chi^{\prime} \lambda^{\prime}$ | $\delta . \delta l$ ．［ |
|  | ］каıррафє $\rho \circ v[]$. | $\alpha \theta \alpha \nu[$ |
|  | ］．$o v \in \gamma$ ．．．$\lambda . .$. ．$¢ \in \iota \subset[$ | $\zeta \epsilon u c . a[$ |
| 5 | ］rасторалєvزа入єоוо | $\zeta \in \cup \cup \nu[$ |
|  |  | a．ococ［ |
|  | ］Oovpovapךa | $\tau \omega \iota \pi \in ⿺$［ |
|  | ］．vaypıovectı | $\mu \eta \kappa \alpha \iota$ ． |
|  | ］．$\tau \alpha \nu \theta \rho \omega \pi$ ои | тov $\delta a .[$ |
| 10 | ］．$\rho \in \nu \quad$［ | $\phi о ґ \epsilon \kappa \alpha$ |

Fr． 5 Col．i i ］．，perhaps $v$ represented by parts of the stalk and the lower part of the fork，but the fibres are disordered Between $\iota$ and $\epsilon$ perhaps $\kappa$ xepresented by the upright and the upper tip of the upper branch Between $\tau$ and $\epsilon$ a stroke descending from left across the base－line not ac counted for 2 ］．［，an upright with the top hooked to left 4］．，rubbed；perhaps the
lower end of the diagonal and part of the right－hand upright of $\nu$ ．After $\gamma$ the upper part of a stroke sloping slightly forward，a dot level with the top of the letters，the upper end of a stroke rising from left，and a dot on the line．I can find no plausible combination heucceic might be thought of， cross－stroke；the first c also has no turn－up．A better suggestion could be verified 8 ］．，on the line the end of a stroke coming from right 9 ］．，at mid－letter the lower end of a stroke descending from left ii 10 ］．，an upright
Col．ii r．［，a dot on the line $\quad 2$ Between $\delta$ and $\delta$ ，if one letter，$\eta$ ，but the cross－stroke seems rather low for $\eta$（or $\epsilon$ ）and perhaps at should be preferred［ ，a dot on the line 4 After $c$ an oval on the line with a trace above ；not o，perhaps a damaged $\beta \quad 6$ Between $a$ and perhaps $\lambda_{\iota}$ likeliest but $\mu$（cf．Col．i 6 ）might be acceptable
acceptable but $\gamma$［ not ruled out ir Two cross－strokes as of $\tau$
Fr． 5 Col．i i $\dot{a} \pi \dot{\sigma} \tau\{\epsilon][c] \mu \hat{c} c$ is hardly to be avoided．I see no explanation but carelessness for instead of the expected $a$ ．In fr． 4 i 6 кápqva（if there）might be accounted for by supposing that that ragment came from a non－Doricized piece．The same explanation could not hold oric a duly appears in Col．ii 6 ，whether $\hat{\mu} \mu o c$ or äd $\lambda o c$ is the correct decipherment．
ecorded in the Homeric scholia and Eustathius，in Apollonius，lex．Hom．，and in Hesychius．I men－






But it might well be that $\lambda \in \cup \gamma a \lambda$ éoo qualifes a preceding noun，not mo八є́ $\mu о \boldsymbol{}$ ，and that cró $a$ is



7 But for Callim．$h y$ ，iv 64 （nominative）$\theta o u ̈ \rho o c,-o v, ~ A \rho p \eta c,-\eta a$ ，appear to be peculiar to the Iliad．


Fr． 6

| Col．i | Fr． 6 | Col．ii |
| :---: | :---: | :---: |
| $] \epsilon \iota \pi \epsilon \nu$ |  | $o \rho[$ |
| $] \gamma \iota c \tau o c$ |  | $\epsilon \subset[$ |
| $]$ | $[$ |  |
| $] \alpha \delta[$ |  | .$[$ |

Fr． 6 Col．ii i Of $R[$ only the stalk

$$
\begin{aligned}
& \text { Fr. } 7 \\
& \text { ]. } \epsilon \\
& \text { ]cac }
\end{aligned}
$$

]

5 ］．．

Fr 7 I$]$., the right-hand end of a cross-stroke level with the top of $\epsilon$
5 The second letter now looks like the apex of $\lambda$, but $\mu, \nu$ may be alternative possibilities. It is preceded by a trace, apparently of a cross-stroke, level with its top


Fr. 8 LI. $5-7$ so mucl affected by damp that in places the ink has almost completely vanished, To the right of the column so great an extent of unwritten papyrus as to suggest that this is the end of the roll
$\left.\begin{array}{l}\text { 2 ]., perhaps the overhang of } c \text {. [, I am not sure that there is any trace of a letter after a; } \\ \text { if so, not } c \text {, perhaps } \nu \\ \hline\end{array}\right]$., a dot well below the line Of $y$ only the upper part of the rightif so, not c, perhaps $\nu \quad$ 3], a dot well below the line Of $y$ only the upper part of the right-
hand branch
$5 \ldots[$, scattered traces; the third might be a triangular letter, before which is
 of the ink

Fr. $83 \Phi$ a]pváкov vióc is compatible with the remaining ink and I can think of no more likely alternative. If the satrap Pharnabazus is meant, the references to fighting might relate to the engagelikely this is. Pharnakes is not a rare name in Persia and in Pontus, and there is no certainty that it is to be recognized here.
4 dкópqтoc $\dot{\alpha} u \tau \hat{\eta} \mathrm{c}$ : three times in the Scul. (Iater than l. 56), presumably after the single Homeric instance, $l l$. xiii 621 (though similar locutions are found $\times x 2$, xii 335 ).
$5 \delta[c]]^{\prime}$ ouidou seems acceptable, but I cannot pretend to verify it.
 to legendary not historical figures. This consideration does not much favour the suggestion made on . 3 , though it may not be fatal to it.

## 2525. EUPHORION

The text of Euphorion (the authorship guaranteed by an ancient quotation) is on the front of a piece of a roll, of which the back has been used for the entry of scholia minora on $I l$. ii. A guess can be made about the subject of the first column, but not enough survives to make even a correct guess of much value.

The writing is a rather mannered upright uncial of medium size assignable, I suppose, to the second century. There are no lection signs.

The scholia on the back, which are upside down and run in the opposite direction, are written in a coarse medium-sized uncial, also apparently falling within the second century. The first column, of which the lemmata are mostly lost, relates to ll. ii $20 \mathrm{r}-\mathrm{r} 8$.

Col. i
Col. ii

| ]єрıтроьךıтол $\epsilon \mu \iota[$ |  |  |
| :---: | :---: | :---: |
| ]vגогүєขєєссاтє.[ |  |  |
| ]voc $\omega \nu[.] \pi \epsilon \rho \iota \eta \tau \eta[$ |  |  |
| ] $\chi$ отє $\mu \in \gamma \alpha \delta \epsilon \iota \mu \eta[$ |  |  |
| $] \varphi \vee \lambda \iota \subset \delta \epsilon \delta \alpha \eta \kappa о \tau[$ |  |  |
| ]аисßоск[ ].cac [ |  | [ |
| ]vowia.[ ]rovqov. |  | ${ }^{\mu} \underline{L}$ |
| ] таф $\omega \delta \delta[\quad] \pi \rho \iota \nu$ |  |  |
| $] \nu \nu \delta \delta \alpha \phi[\quad] a \nu \tau o$ |  | $\mu \mathrm{L}$ [ |
| ].ovaap[ ] | 5 | ${ }^{\mu \prime}$ [ |
| ].[].[ ] | 5 | qupal |
|  |  | زain |
| ]. $v \chi$ artovca |  | $\epsilon \gamma \kappa[$ $\alpha \rho \tau[$ |
| ].. [ ] $\mu$ vvvך̈̈оvo $\lambda \mu . v$ |  | $\alpha \xi \omega[$ |

Col. i 2 seq. Euphor. fr. 63 P 6]., on the line the foot of an upright and the end of a stroke descending from left 7 . $[$, the lower part of an upright 8 Of $\tau$ no trace left of the
left-hand part of the bar, but I think $\gamma$ less likely $\quad$ ro $]$, the middle part of a stroke descend-left-hand part of the bar, but I think $\gamma$ less likely Io I, the the line and, $2-3$ letters to right ing from left ir Stripped except for the serif of an upright on the line and,
the lower end of an upright, as of $\phi$, well below it
I2 Of $\pi$ only the upper part of the righthand upright I3 ]., the upper part of an upright $x$ though there are traces in the position of the upper arm, if $\lambda$ were required, I am not sure it might not be read $I_{4}$ Presumably $\mu o v$, but of o only the left-hand side and that uncommonly flat

Col. ii 2 Before $p$ (of which only the tail) an upright descending from the right-hand end of the bar of $\tau$ and curving strongly to right; I should prefer $\pi \rho[$ but that the cross-bar of $\pi$ would project inordinately far to left

Col. i i I suppose: The leaders of the Achacans, when they were fighting around Troy, $\pi] \epsilon \rho$ $T \rho o i \eta \imath \pi o \lambda \lambda^{\prime} \mu[$ [Gov (used to come at night to consult Nestor).
 schol. T on $I l$. xi 18 , with the errors $\Pi \nu \lambda \eta \gamma$ - (a v.l. found in other places, but indefensible), $\pi i \tau \nu-$, and ขócut.

The combination of oi with a genitive is the same as found in Euphor. fr. 44 P, 2 seqq., which I do



3 seq. For consecutive crov $\delta \epsilon a ́\}$ oveєc in Euphorion see on 2526 b 3 1o seq.

4 ot $\mu \epsilon \gamma$ a for this metrical effect in Euphorion sec on 25261 24.
$\delta \in \mu \eta \eta$ [ can only be some form of the aoxist of $\delta \epsilon \mu$ aivu, a tense not attested when LSJ was completed but occurring in another piece of Euphorion, PSI 1390 fr . C i I 4 .

5 The likeliest articulation is ä $\lambda$ ic $\delta \in \delta \delta a \eta \kappa o ́ r[$.
swimming in the Cephisus, where le was seen by Aghus) was a beautiful young man in the habit of ended by drowning and Agamemnon buried him and put up a shrine to Aphrodite called Argynnis. This story was told, according to Clement of Alexandria, Protrept. 38, 2 , by Planocles. There is no record of its mention by Euphorion. But it does not seem improbable that a reference to it should be recognized in these lines. The presence of Agamemnon might be implicd by 11. x-3. ]rounov might well correspond to $\nu \epsilon \omega \nu .$. icractac in Clement (and cicaro kai iepóv in Athen. $603 d$, wherc also there is



Though these speculations cannot be verified, it should be added that Muvÿ̈ov, if taken as 'Orchomenian', ancl oh $\mu \circ 0$, if taken as " $O \lambda \mu o u$, 'of Olmus', son of Sisyphus and eponym of the Boeotian village of Olmones, indicate the same geographical neighbourhood.


there is no possibity coading articulation. xareo naturally occurs first to the mind, but there is no possibility of reading the letter before $v \times$ as $o$.

14 Muvilov: Mıvecoo (Muvioc) is constantly found as a qualification of the Boeotian OrchoHes. f. 144, 4 R $\angle .^{2}$, Thuc. iv 76 .
Theog. 5) was the father, schol. B Il. ii 5 IT , or granc. father or great-grandfather, ibid., of Orchomenus

## 2526. Euphorion

The following collection of fragments was, $I$ think, certainly written by a single copyist, but not all the scraps were found in the same part of the site and there are variations, some considerable, in the writing, so that it cannot be assumed that all come from one and the same manuscript or even, though the contents appear, where recognizable, to be of the same kind, from the work of one and the same author. The case for their attribution, at least in part, to Euphorion is not strong. It depends almost entirely on the hypothesis that the reference to the Phlegyae in B fr. 3, ir is what Servius alluded to in his note on Aen. vi 6r8. There are some slightly corroborative considerations: a metrical peculiarity, B fr. 2,4 ; some coincidences of vocabulary, A fr. $7(\text { a })_{3}$, B fr. $2,2,4,8$, and Ir ?, fr. 3,5 , fr. 9,4 ; the envoi B fr. 3 , 12 seqq. But there is nothing in these uniquely characteristic of Euphorion, and it is strange that in the remains of so many verses not one coincidence with an attested verse should have appeared.

The hand is a medium-sized upright rather mannered uncial which I suppose may be assigned to the early part of the second century. The lection signs appear to be due to the same writer as the text, the marginalia prima facie to another.
x "'tínjcay citat Leopardus" Meineke.

The pieces grouped under $B$ are fairly uniform in the size and spread of the writing and are on papyrus which has turned a darkish brown. Those grouped under $A$ are mostly on brighter papyrus and, except for $A$ frr. 15, 16 (which resemble the $B$ group) and A frr. $17, x 8$ (which are ends of lines and considerably reduced in size), the letters are rather more closely spaced. In $C$ the script is slightly larger than in the $B$ group and has a differently formed $\xi$ and $v$ from all the others.


Fr. 1 I .[, the bottom left-hand are of a circle $\quad 2$. , a dot off the line. In the interlinear space above it the left-hand end of a crossstroke $8 .[$, the top of a circle


 Delphic tripod Callim. fr. 67 r .

解 a mark of length, the ink below it should be recoonizable as a $v$ seems to be ruled out, but I cannot choose between $a$ and $\iota$.
8 є $]$ ī .

|  | Fr. 3 |
| :---: | :---: |
|  | ]ca[ |
|  | ]. $a \pi$ [ |
|  | ]oc. $08 \in[$ |
|  |  |
| 5 | ]. $\eta \subset \in \beta$. |
|  | ]. $\tau \in \pi \tau .[$ |
|  | ] $\gamma$ âcavф.[ |
|  | ]кєсоঠo[ |
|  | ] $\begin{aligned} \text { oceiei }\end{aligned}$ |
| 10 | ] $\omega \rho \in \operatorname{cov}[$ |
|  | ] $¢ \lambda i n y[$ |
|  | ]ainon[ |
|  | ]. $\alpha \pi \iota \zeta_{S E}$ |

Fr. 32 ]., on the line the right-hand arc of a small circle; above it a dot level with the top of the letters 4 ]., a trace near the line, compatible with the edge of the right-hand loop of $\phi \quad 5]$. the right-hand part of a cross-stroke as of $\gamma$., slightly above the general level the upper end of a stroke descending to right 6$]$, the top and bottom of an upright?.$[, \epsilon$ or the left-hand part of $\theta \quad 7$. [, a dot level with the top of the letters 13$]$., traces compatible with the right-hand loop of $\phi$

Fr. 3 ro If from one word, the possibilities seem to be $\dot{\alpha} \kappa \rho], \pi \rho \nu \mu \nu]$, or $\dot{v} \pi]$, or the proper noun Avea]eperav

II I should guess $\mu] \in \lambda i \eta \gamma\left[\epsilon \nu \epsilon\right.$, i.e. a case of $\mu \epsilon \lambda \iota \eta \gamma \epsilon \varphi \eta^{\prime}$. This word, apparently constructed



Fr. 4
] va.[
] $n \theta \in \iota$. [
]co[

Fr. 42 Of $\eta$ only the right-hand upright .[, a dot of the line

$$
\begin{gathered}
\text { Fr. } 5(a) \\
\cdot \\
] \delta \rho \epsilon[ \\
] . \phi .[
\end{gathered}
$$

Fr. 5 (a) 2], a trace on the line
C the middle left-hand side of a circle

Fr. 5 (b)
]. $\cdot .[$
..
,
Fr. 5 (b) This scrap should perhaps be attached immediately below the preceding so that the second upright of $\nu$ stands below the upright of $\phi$

I ]., the right-hand arc of a circle top .[, a slightly convex stroke 2.], a thick

Fr. 6
]..... ]aт $\rho о с е$.[
 ]ою как[
5 ]скєращ[.

Fr. 6 I The lower right-hand arc of a circle, the foot of an upright, a short arc from the lowe right-hand side of a circle, the lower half of $\lambda$ or $\chi$, the base of a circle $\quad 2 .[, \epsilon$ or $\theta$

Fr. 63 oü( $\tau \omega c$ ): similarly at fr. A io, I3. 'So (my exemplar)', but I do not see to what peculiarity
 by a specification of source.

Fr． 7 （a）
］otєpouču8［
］．oссацє $\overline{\text { ］}}$
］．$ө \nu \subset \tau$＂̌ $\alpha a \iota \tau$ ．［
］ovoớuovit
5

Fr． 7 （b）
］．c．［．］$] \pi \pi[$
］．$\tau o \theta<\delta \eta[$
］$\mu \pi \varphi \kappa \alpha[$

Frr． 7 （a）（b）I believe（b）follows immediately on（a），as shown in the facsimile，but the vertical fibres are damaged，so that I cannot be sure
（a） 2 ］．，perhaps the foot of the second upright of $v 3$ ］．，a dot on the line ．［，an up－ right；$\eta$ or $\iota \quad 5$ Part of a cross－stroke as of $\tau$

If（ $a$ ）and（b）join there will be two （b）I ］．，the lower end of a stroke descending from left $\quad$ If（a）and（b）join there will be two
etters lost between $\tau$ and the doubtful letter in（a） $5 \quad 2 \begin{aligned} & \text { ，an upright } \\ & 3 v \text { rubbed but not }\end{aligned}$ doubtful Of $a$ only the top and bottom of the left－hand stroke

Fr． 7 （a）I $\dot{\delta}[$ ．As it would hardly have been considered necessary to aspirate $\psi \delta \omega \rho$ ，I suppose some part of $\dot{v} \delta \dot{\epsilon} \omega$ is to be recognized．On the uses and previous occurrences of this word v．Pfeiffer on Callim．frr．371－2

3 crúgar causative in Homer（ Od ．xi 502），in place of the second aorist in Hellenistic verse，e．g．Ap． Rhod．Argon．iv 512 ，Euphorion PSI 1390 C ii 10 ．
4 Prima facie vónò to exclude vouóv，but possibly $\beta$ ］ovvó $\mu o v$＇of grazing cattle＇，as at Soph，O．T． 26 ，is to be recognized．

|  | Fr． 8 |  | Fr． 9 |
| :---: | :---: | :---: | :---: |
|  | $\text { ]. } o \tau .[$ |  | $] \epsilon . \alpha .[$ |
|  | ］$\nu * \kappa \leqslant \lambda \epsilon[$ |  | ］aıєь．［ |
|  | ］ct $\omega \omega v$［ |  | ］evopu［ |
|  | ］$\ldots .$. ． |  | ］óc $\phi$［ |
| 5 | ］$\alpha \lambda$ ．［ | 5 | ］．${ }^{\text {．}}$［ |
|  | ］．［ |  |  |

Fr． 8 Rubbed
I ］．，a dot on the line，followed by the lower part of an upright；$\pi$ or two letters ．fhe lower left－hand arc of a circle ${ }_{2} 2$ Of $\lambda$ only the feet 4 The letter after a is represented by a dot， level with the top of the letters，and a dot diagonally opposite to right on the ine，not necessanhy part of the same stroke；the stroke the last is represented by the upper left－hand arc of a circle and a faint dot well below hand stroke ；the last in a dop on the line $\quad 6$ The top of a stroke descending to right

Fr．
5 ． a dot on $a$ ，after a the lower left－hand arc of a circle
2 ．［，the lower left－ hand arc of a circle 4 Of $\phi$ only the middle of the left－hand loop 5$]$ ，a very short arc of the upper right－hand side of a circle ．［，perhaps the left－hand base angle of $\delta$

|  | Fr． 10 |
| :---: | :---: |
|  | $\text { ]. } \alpha .[$ |
|  | ］．$¢ \delta \in \delta[.] ..[$ |
|  | ］$\omega \nmid \theta \epsilon \in о \nu \omega \mu[$ |
|  | ］paide日a入accท［ |
| 5 | ］$\omega^{i} \uparrow \in \nu \iota \rho \eta \nu \eta \iota \quad[$ |
|  | ］．$\lambda$ аүєоскитько［ |
|  | ］єठракєлапт［ |
|  | ］a入єүov＜a［ |
|  | ＇．］c．［．］．．$\omega \delta \omega \rho$［ |
| 10 | ］．$\alpha \\| \eta<c v[$ |
|  | ］．．［．］$] \in \varphi[$［ |
|  | ］．$\iota \nu \alpha[$ |
|  | $] \eta c \in \xi^{\circ} \cdot$ |
|  | ］．$\gamma$ ¢́ıך |
| 15 | ］$\mu \boldsymbol{\eta} \boldsymbol{\lambda}$ оt¢ $[$ |
|  | ］．.$v \tau$［ ］．［． |

Fr．Ir
］．$\dot{a}$ ．
］．$\delta \delta \in \delta[.] ..[$
］$\omega \varphi \theta$ ध́ov $\omega \mu[$

5 ］$\omega \iota \epsilon \nu \iota \rho \eta \nu \eta \iota \quad$［
$\lambda а ү$ оскитио

## ］a入єүочса

1.1
］$\rho \alpha . \epsilon[$
］！av．［
］［
Fr． 11 I The hook to right of an upright descending well below the line 2 After a the foot of an upright．a ruled out by the spacing 3 ．$[, \epsilon$ or $\theta$

10

$$
\begin{aligned}
& \text { ]. aipicur [ } \\
& \text { ]. } \mathrm{cva} \text { [ } \\
& ] \eta \subset \in{ }_{\circ}^{\circ} \cdot[ \\
& \begin{array}{l}
\text {. } \gamma \in ́ \epsilon \eta \nu[ \\
] \mu \eta \lambda o u c[
\end{array}
\end{aligned}
$$

- 

Fr． 10 I ］．，near the line the end of a stroke from left ${ }^{a}$ is badly made but，I think，not $\delta$ ［，the foot of an upright，serifed to left，with faint traces to right 2 ］，the base of a circle ］．［，the foot of an upright 6］．，the right－hand end of a cross－stroke touching the apex of $\lambda$ 9 ．［．］．the upper left－hand arc of a circle；if $\omega$ ，no whole letter missing between this and the next，re－
presented by the top of a circle $\quad$ Before on the line the turn－up of a stroke from left $\quad$ Io．，the presented by the top of a circle Before $\iota$ on the line the turn－up of a stroke from left top and bottom of a stroke descending from left $\underset{\text { tamaged but not，} 1 \text { think，} \delta}{\text { ir }}$ ．．，
traces compatible with the top of the loop of $\rho$ ，followed by a dot at the same level of $y$ only the lower part．$\kappa$ might be possible 12 ］．，the lower end of a stroke descending from left
 bent downwards in an unusual way）is not meant is Of $c$［ only a short arc from the upper
left-hand side. oequally possible $\qquad$ ${ }^{16}$ ].s the middle part of a slightly convex upright with a trace to left ].[, a dot, level with the top of the letters, with a trace below it on the line
$\mathrm{Fr} .10{ }_{3} \theta$ 生。S. Since there is a mention of the sea in the next verse, it may be remarked that 'they



 epithet transferred from the fodder-plant to spurges, which themselves produce an acrid milk-like sap.
7 I suppose, $a$ anr I suppose, $\pi$ тart [aivouca or the like.
13 oü( $\tau \omega \mathrm{c})$ : cf. fr. A 6, 3 .
 with the top of the letters, dipping at both, ends
I suppose a badly made circular letter

 388.

## Fr. 14

(a)

$$
\begin{array}{ll}
] \nu .[ & ] . \lambda[] . .[] .[  \tag{b}\\
\operatorname{lay}[ & \text { laceuedtr }
\end{array}
$$

]. two dots .[ the lower part of an uprigh upper and lower arms of s upper and lower arms of $\kappa$
count for all the ink; perhaps' or ${ }^{4}$ as well should be recognized 5].[, $\gamma$ or $\pi$
Fr. 12 y Of only the foot, but inferred from the spacing. It is followed by the foot of an upright and this by a dot off the line $2 . \Gamma \gamma$


| Fr. ${ }_{3}$ |  |
| :---: | :---: |
|  | - . |
|  | - $] \kappa[$ |
|  | $] \eta \kappa \epsilon$.[ |
|  | ${ }^{\cdot} \eta^{\prime} \cdot{ }^{\prime}[$ |
|  | ]ór ${ }^{\text {[ }}$ |
| 5 | ]. . [].[ |


| Fr． 16 | Fr． 88 |
| :---: | :---: |
| $] \eta<a 匕 \delta$［ | ［ |
| ］．a＇．［ | ］$\xi \times 1$［ |

Fr． 16 I Of $\delta$ only parts of the left－hand side 2 ］．，the hooked－up lower end of a stroke descend－ ing from left ．［，a cross－stroke level with the top of the letters and a dot on the line below its left－hand end；$\zeta$ or $\xi$

## Fr． 17

］［
］．［
］． $7 .[$
Fr． 17 I The right－hand arc of a circle with a projection at its upper end 2 ］．，the lower the left－hand arc of a circle

Fr． 18 I The lower end of a stroke descend ing well below the line

Fr． 19


Fr． 193 ］．，a thin convex stroke，perhaps a damaged $c$ marg．］．，a dot below the line

B
Fr．I
Col．ii
Col．i
［
［
［
5
－
．．］$\mu^{\prime} \in[$
in appnc！
$\omega c$ ．［
c．．．
［
［

Fr． 1 Apparently the bottom of a column
Col．i 4 J．，traces of the top and bottom of an upright
6 ］．，the upper part of a circle I am not sure whether or not there is room for $،$ between this letter and $\nu \quad 7$ It is not certain that any letter is missing between $\epsilon$ and $a$ ，though there is a tiny trace between them that can belong to neither 9］．the top of an upright
Col．ii 9 I cansot account for the ink after c：a short stroke，rising to right，at mid－letter，followed by the top of a low upright．The next two letters are represented only by dots level with the top of the letters

Col．ii Between 11．8－9 the stichometrical indication＇L．1200＇．

|  | Fr． 2 |  |
| :---: | :---: | :---: |
|  | ］āovio［．］otєраı̈с $\beta$ or［ ］．［ | ］Aovio［l］o $\pi \in \rho$ aínc |
|  | ］крока入аиси́токขра⿱日єька ．［ |  |
|  |  | ］сацク́入v $\theta \in \Lambda \eta \lambda \alpha ́ \nu \tau о ь о$ |
|  |  |  |
| 5 | ］．$\alpha \nu \pi \epsilon$ ．ıтєтоо．$є$ ¢икос |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  | ］．accoyєv $\bar{\delta}$ co［．］vcou．．［ |  |
|  |  | ］ãa $\dot{\rho} \iota \gamma \eta \lambda \dot{\alpha} \beta_{\epsilon} \beta \dot{\eta}[$ |
|  | ］． $\operatorname{a\tau \eta !c[¢].[~}$ | ］．$\alpha \tau \eta \iota \subset[\iota$ |
|  | ］．кра ${ }^{\text {c }}$ | ］．$\kappa \rho \alpha[$ |
|  | ］áv［． | ］${ }^{\prime}{ }^{\text {r }}$ |

Fr． 22 There is ink，including some interlinear，not accounted for between $q u$ ，but $\eta t$ was not written $\quad 4$ ］，a slightly arched stroke level with the top of the letters 5 Of $7 \lambda$ only the written 4$]$ ，a slightly arched stroke level with the top of the letters 5 ． 8 Of $\lambda$ only the
extreme lower end of the right－hand stroke appears room for more than $\theta$ before $v$ 9 Of $]$ X only the lower end of the right－hand stroke II ］．，perhaps the end of the upper arm of $\kappa \quad 12$ ］．，a slightly concave stroke about level with the top of the letters

Fr． 2 The first seven verses seem to refer to someone（a woman？）drowned in the sea between Boeotia and Euboea and washed up near Chalcis．The drowning of Iphimachus，described by Boeotia and Euboea and washed up near Chalcis．The drowning of Iphimachus，described by
Euphorion in his $\Phi_{i}$ ok $\bar{\eta} \eta \eta($ fr． 44 P）．I suppose occurred near Lemnos．Euphorion is also credited with a＇Hcloooc（Suid．in EUdopiwv）．Hesiod＇s body is said（perhaps only by a confusion between different countries called Locris）to have been for some time in the sea between Locris and Euboea， but no account makes it come ashore in Euboea．Argynnus（who may have been mentioned in 2525） was drowned in the Cephisus，so that his body cannot have entered the sea．

I I have found no other instance of Aovoc with two endings so that, although Aovioo $\pi$ mpaim might naturally be construed together, it should be borne in mind that Aovioo may qualify another noun in the lost part of the verse.
There is an ambiguity in the use of tepaia. 'The Bocotian пєpaia' may mean 'the coast (of Euboea) opposite Boeotia' or 'the coast of Boeotia opposite (Euboea)'. Contrast, for example, Hdt



 fr. 3, 14 (Euphorion). 'Tossed by the waves (. . . lay) covered by shingle'?
 mentioned first Hom. h. Apoll. $220 \dot{\epsilon} \pi i \quad \Lambda \eta \lambda \dot{\alpha} v \tau \omega \iota \pi \in \delta i \omega t$; other forms of the name are $\Lambda \eta \lambda \dot{\alpha} u \tau 0$ avome $\delta 0 \nu$ Theog. 892, $\pi \in \delta i o v$ A $\eta \lambda$ ávztov Callim. $h y$. iv 289) lay behind Chalcis (Strab. 447)
 3, 2 I ; 25254 ; PSI $\mathrm{x}_{390} \mathrm{C}$ i 18 , i 23 , ii 36 .
 Kombe, also called Chalcis, daughter of Asopus. (There appears to be a reference to the equivalence in 2085 fr. I i, a commentary on Euphorion?)
$5 \pi \epsilon \mu \tau \epsilon \in \tau \rho \circ \phi \epsilon$. The verb properly relates to liquids, 'curdle' or 'congeal', e.g. $\pi o \lambda \lambda \eta \dot{\eta} \delta \bar{\epsilon} \pi \epsilon \rho i \quad x \rho o t$ трофєע à $\mu \eta$ Od. Xxiil 237.



7 Ip
8 I do not follow the tenor clearly enough to dismiss the name Пodvveiкnc, but I suspect that


aieviccmica 'flap' (trans.) or 'flicker' (intrans.); ailóccetv found in all kinds of writer, and in Euphorion at PSI 1390 C i 23 .

9 Oadaccoy $\epsilon \cdot{ }^{\prime}$ c hitherto only in Archestratus (fr. 56, 7, of shellfish).
 fr. 8, 18 (Euphor. fr. 18) and there, too, Dionysus occurred in the context. The only relevance I can



Fr. 3
]. $\epsilon$. .
]它Өvठикоисито [
]ү•то!очичуєкартv[ ] $\quad \rho \iota \subset \tau \alpha \imath, \iota \circ \theta \epsilon \circ \phi \rho \circ \propto[$ ]. $a \lambda \in \gamma \circ[$
$5] \epsilon \delta \iota \psi \alpha \lambda \epsilon \omega \iota \kappa v \nu \iota \kappa \alpha \rho \phi \epsilon \tau \alpha \iota \eta \mu \epsilon \rho \iota<[$.] $\lambda \eta[$
 ]афрацоутаџкарат $\omega$ бєосастєра $\alpha a \rho \eta[$
 ]eıcoved.[
]тобєитє $\lambda a \theta \eta \iota c \cdot$.
Io ]va.ф. $\tau \epsilon \rho$.[ ].осілркоıтє ] $\phi \lambda \epsilon \gamma \cup \eta \eta c \iota c \nu \nu \alpha \nu \delta . a c \tau \nu \in \nu \nu \eta \theta \epsilon[]<.\alpha \cdot[$

] $\pi \alpha \rho \pi \epsilon \pi \iota \theta$ ovтєсосог $\alpha \rho \iota . \eta \subset \iota o \nu \epsilon \iota \eta$ [
] $\mu \epsilon \iota \lambda \iota \chi \iota \eta<\eta<\alpha \nu \pi \epsilon \rho \iota . \mu[.] . \alpha \phi \alpha \iota \eta$.[.
] $\epsilon$.

] $\nu \cdot \tau 0$ ôoí $\mu \nu \nu$ є’картv[






] $\nu \alpha \mu \phi о \tau \epsilon \rho \alpha[$



 ] $\mu \in \iota \lambda \iota \chi i \eta c, \hat{\eta} \subset \ddot{\alpha} \nu \pi \epsilon \rho \iota . \mu[$.$] . афає$

Fr. 3 I . .[, the forked foot of an upright, followed by a stroke rising to right from below the line 4 Of $]$ conly a short arc of the turn-up $\sigma_{\Omega}$ represented only by the top of the upright 8$]$.
the right-hand end of a cross-stroke, as of $\gamma \quad$, an almost complete circle $] \tau$, the right-hand part of the cross-stroke and the upper part of the shank, but hardly $\gamma$ yo See comm. 12 ]., the right-hand end of a cross-stroke as of $\gamma \quad$ aot very dubious; minimal traces of the left-hand sides of ao and of the foot of $\iota \quad 14$ Between $\iota$ and $\mu$ a triangular letter, but not the $\alpha$ of this hand ], a trace of the middle of a stroke of which the foot was hooked to right
a thick dot on the line, perhaps a stop
Fr. 3 Apparently the conclusion of a piece addressed to a poet, contemporary with the writer, possibly, to judge by the Cean matter in it, a Cean poet. Callimachus gives as the source of his in formation about the same matter 'old Xenomedes' (fr. 75, 54), who, it is to be inferred from Dionysiu of Halicarnassus Thuc. 5, was a prose writer of the 5 th century B.C.

解 Aristaeus with the dog-star see Ap. Rhod. Argon. ii 506 seqq. c. scholl,

 often).

5 'When' is to be supplied.
 ducing a (good) yield of milk' in cattle.
$\dot{\eta} \mu \notin \rho i c \tilde{v} \lambda \eta$. Presumably cultivated trees in general are meant. But elsewhere the adjective has only two endings and $\dot{\eta} \mu \epsilon \rho i c$ is used as a noun (vine, Hom. Od. v 69, et all. ; oak, Theophr. Hist. Plant.


6 The general sense $I$ take to be $\dot{\alpha} \nu 0 \rho \dot{\rho} \dot{\prime} \pi] \omega \nu$ but the precise word chosen will depend on the avail. able space, which I cannot estimate for certain. ail $\eta \dot{\omega} \nu, \dot{\eta}_{t} \theta \epsilon \epsilon \omega$ are obvious alternatives, and, if the
 of кai Callim. fr. r, 15 and Pfeiffer's parallels.
 Hom. and Hesych., and ávad $\delta \dot{\epsilon}$ ' 'weakly, wizened', which is recorded, would have suited this place well enough, but it cannot be what was written.



For examples of neuters with plural verb v. Gildersleeve, Syntaxi § roz or Kühner-Gerth, Gr. Gr. i 65 .
 will have been mentioned in some form in II. 3 seq.), of whom Callimachus says: ofce $\mu \epsilon \mu \eta \lambda \lambda \omega$. .


фоáGovrat 'observe' seems at first sight a rather colourless word in this connexion and I have wondered whether in ]. ut, 1.8 , which is otherwise not easy to account for, we should not see an aorist infinitive, say, $\mu \epsilon i \lambda i \xi \alpha$, , corresponding to the $\pi \rho \eta \dot{v} \dot{v} \epsilon \nu$ of Callimachus. I am bound to remark that the
 from Heraclides Ponticus by Cicero, De Div. i I3o: Ceos accepimus ortum Caniculae diligenter quotannis solere servare conjecturamque capere, ut scribit Ponticus Heraclides, salubrisne an pestilens annus futurus sit. Nam si obscurior ct quasi caliginosa stella extiterit, pingue et concretum esse caelum, ut ejus adspiratio gravis et pestilens futura sit: sin illustris et perlucida stella apparuerit, significari caelum esse tenue purumque et propterea salubre.
8 seq. The accent on $\gamma$ áp implies a following enclitic and, if the verse ends, as can hardly be

 ${ }_{\epsilon}^{\prime} y$ ócut ... $\left.j \lambda \theta \epsilon c\right)$, I find no evidence that the pronoun of the second person was so used. It would, therefore, be necessary to take cé to refer to the man addressed in ll. r2 seqq. $\tau \boldsymbol{\prime}$, which remains, will then refer to the alternatives presented in the next verse. The second I take to be certainly recoverable as 'civaro $\delta^{\prime}$ evite גí $\theta \eta$ icc, to be translated, in the light of the statement of Heracleides, is wont to harm, whenso it lurks' i.e.; is hard to see. The first, conversely, may be expected to have meant 'when seen clearly, is beneficial', but I cannot plausibly supply the word, presumably an aorist participle passive, represented by ]ecc.
Gerth $\$ 386$, . xo a $\mu \phi$ or-seems unavoidable, but $\mu$ is anomalous, having no initial curl and an inordinately wide loop for its second apex. But vat cфєт- is not an admissible alternative and a $\mu \phi$ оте́pac occurs in the Nonnus passage cited below.
 no obvious function.
 II $\Phi \lambda \epsilon \gamma$ únci ${ }^{\prime}$ (Phlegyae). . . secundum Euphorionem (fr. II5) populi insulani fuerunt, satis in deos impii et sacrilegi; unde iratus Neptunus percussit tridenti eam partem insulae quam Phlegyae tenebant et omnes obruit. Serv. Aen. vi 618 .

It has already been recognized (v. Herter in P-W, Telchinen) that the Cean story referred to by Callimachus, fr. 75,64 seqq., was told by Euphorion and Nonnus, Dionys. xviii 35 seqq., with the substitu tion of Phlegyae for 'Telchincs. If what we have here is Euphorion's version, it will follow that $\epsilon \dot{u} \eta \eta \theta \epsilon \hat{\epsilon}$.
is not to be taken in its primary sense but as 'laid to rest', sent to the grave. Some confirmation of this interpretation is afforded by the use of cúv, since civp$\theta \hat{\eta} v a t$, 'to be bedded', when not constructed with a simple dative, is accompanied by mapá, not cúv (Hes. Theog. 967, rox, Maneth. Apotel. vi 3ro; cf. Hom. Od. v Ifig).

As for the person referred to in eivn $\theta_{\epsilon i c a}$ I have nothing to say except that Macelo ad daughter were saved according to Callimachus and (apparently) Nonnus, but Macelo was destroyed with the rest according to other versions ( v . Pfeiffer ad l.c.).
How all the details to which allusions seem to be discernible could be crushed into these two verses I cannot guess. There seems

12 seqq. Similar envois in Euphorion, PSI $\mathrm{I}_{3} 30 \mathrm{fr}$. $\mathrm{C} 2,23$ seqq., 2525 I2 seqq
12 Perhaps $\tau \hat{\omega} \nu \dot{\eta}]$ ]oc, 'may we remember these things hereafter', or the like.
aגâc. ..äryoac 'for good hunting'. I suppose, therefore, that $\mu$ ecidexinc is likely to depend a genitive 'a gift to repay your kindness' or $\mu$ eidexinc might be an adjective without much change in the sense. As I can come to no conclusion about the likely object of $\pi$ а $\rho \pi \epsilon \pi \epsilon$ 'óvecc, 'prevailing upon', I can offer
 tell. ... The only appropriate word that occurs to me is $\mu v \rho i a$, but I cannot read this into the ink.

Fr. 4<br>]. $\epsilon \circ \nu \tau[]<.\alpha \in \iota$.[<br>] $\eta c .[.] . \alpha[.] \alpha \mu[$<br>]ucє $\omega \nu c \omega \kappa[$<br>]єокєєкаєє[<br>5 ]саутоката.[<br>] $\pi \epsilon \iota \tau \alpha \kappa \lambda \epsilon$.[<br>] $\epsilon \gamma \sigma \tau \tau \epsilon \subset \alpha$.[<br>$] \theta \epsilon \omega \pi$. . $\alpha[$<br>]. $\omega \iota \beta \in \beta o \eta[$<br>]. $\eta \nu \delta \epsilon \kappa \alpha[$<br>]еvoсхрис.[<br>]. $\lambda \omega \nu \delta \alpha \nu[$<br>]. ıписікаи.[<br>]тєстךісиг[<br>15<br>]. $\epsilon \pi \epsilon[$.

Fr. 4 The top of a column
Fr. 4 . the right-hand end of a cross-stroke, as of $\gamma$, with a dot close below it .[, the lower part of
I a stroke sloping slightly forward $\quad 2$. [, a thick dot, level with the top of the letters, and a dot on the line, slightly to right of it ]., two dots, one just of the line, the other above it, slightly lower than the top of the letters 5 . [, two dots, perhaps the top and bottom of a concave stroke; $\nu$ perhaps likeliest 6 .[, the left-hand arc of a small circle well off the line
a hook on the line, open upwards to right 8 After $\pi$ the lower left-hand arc of a circle, fol lowed by a dot level with the top of the letters 9]. the upper right-hand arc of a circle
º ], an upright Above a a trace of ink upright upright Above a trace of ink upright
if. [, an uprigh
15 ]. the top of a circle

|  | Fr. 5 ]cap[ <br> ] $\eta<\alpha \kappa \mu \hat{\eta} r]$ <br> ] $\mu \grave{\eta} \gamma \in \rho \epsilon \in \epsilon \in[$ ]. [ |
| :---: | :---: |
| Fr. 5 The top of a column 4 The top of a circle |  |
|  |  |
|  | Fr. 6 |
|  | .]. $\mu \eta \eta \mid$ [. $[$ <br> $] \times \eta \xi \in \omega{ }^{2}[$ <br> ]cocici $\delta \in \pi!$. [ <br> ] vuccava. [ |
| 5 | ]оькаиєк.[ |
|  | ]aci入 $\eta i[$ [. <br> ]stripped <br> ]!ком [ <br> ] $\pi \mathrm{o} \lambda \mathrm{v}[$ |
| го | ]. ${ }^{\text {. }}$. |

Fr. 6 I ], the upper end of a stroke rising to right; prima facie $v$ ].[, a flat stroke well below the line 3 . [, perhaps the middle part of the left-hand side of $\epsilon$ or $\theta$ 4.[, traces represented
5 . [, a dot level with the top of the letters
ro ]. $[$, the apex of a triangle

the left-hand base angle $\quad 6$ Of ]a, the tip and lower end of the right-hand stroke $\quad 7 \ldots$, the top of a circle, followed by the tip of an upright and this by the upper end of a stroke curving up from left and the upper end of a stroke descending to right ; $\epsilon \kappa$. [is one possible combination

Fr. 9

5 ] $\mu \iota \nu$ Өорисьv[
] $\rho a \pi \in \tau \eta[\llbracket \lambda] a \cdot[$
]. [ ].[] $\mu .[$
Fr. 92 . [, the left-hand end of a stroke level with the top of the letters and a dot, below the line, to its right; at an abnormally wide interval fromo $\quad 3$ I, I cannot explain che ink, which looks like the top half of a small $\epsilon$ at mid-letter; there is ink (a grave?) above this and the next letter [ [ a dot on the line 6 There is a diagonal stroke through $\lambda$; if another letter was superscribed, rather anomalous and of $a$ only the extreme top
]..,$\pi a$ seem acceptable, though $\pi$
Fr. 93 市 $\mu v v_{0 v a t: ~}^{v}$ short in Homer in this tense, long in Hellenistic verse.



6 тєт $\lambda \lambda$ appears to have been altered by cancellation of $\lambda$, I can only suppose to $\pi \epsilon \tau \eta r a$, but this cannot be verified.

Fr. 10
]. $\epsilon \xi u \nu .[$ ]. $\epsilon \mu[$
.] ${ }^{2} \mu a ́ \iota \tau \epsilon \kappa \alpha \iota \epsilon \gamma \kappa[$
].! $\mu \in \nu a v a \psi[$

$$
\text { ] } \eta[] . \epsilon c^{\prime} \in \lambda \alpha \phi[
$$

5

$$
] \alpha \cdot v \in \varphi[
$$

Fr. 10 r$]$, a dot slightly below the level of the top of the letters .[, an upright, the top looped to left and with a serif to left near the foot I., a faint dot well below the line, followed by disjointed traces perhaps to be combined as $\mu \quad 2$ Before o a trace of ink well above the top of the letters; if the end of the upper arm of $\kappa$, anomalously high (but cf. fr. 7,5). Prima facie !? the top of a circle with a trace below on upright of $\eta$, but $\eta$ for .4 would be anomalous too
 § 966.

Fr. Ix
]x $]$
$] \phi \eta \rho[$
]. $\omega$
]. $\chi \circ$. [
Fr. 11 Perhaps from the upper part of the same column as fr. 12 3], the base of a circle 4]., the upper part of an upright? bably $\gamma$ or $\pi$ than

Fr. I2
Fr. 12 Perhaps stood below fr. ni at an indeterminable interval
I. ., the lower left-hand part of $\epsilon$ or 0

Fr. $x_{3}$
Fr. 14
]ade [
]. ${ }^{\prime} \tau^{\prime} \eta[$
] [
] $\eta \iota c$

Fr. $13{ }_{2}$ The ' is damaged and looks like
a heavy stop

# C 

Fr. I
].[
]. $\mu o v v$.[ ]ıскєтасаио[.
]acu. .[
5 ]ovфдоуoce
]. $\kappa \alpha \kappa \circ \xi \epsilon \varphi[$
] $\alpha \iota \eta \mu \epsilon \epsilon \rho \eta[$
]acтода [
]ovocn[:
10

## ]аллоакขн[


] [
Fr. 12]., the base of a circle .[, the lower left-hand arc of a circle 4 ..[, the extreme top of a circle with a dot below it on the line, followed by the upper end of a stroke starting a little above the gencral level and descending to right, with a trace above to its right suggesting an acut accent ${ }^{5}$ the overhang of cis much thickened and may cover or cancel a stop $\quad$ with a small $\iota$ written inside it across the end of the cross-stroke of $y$ only the tips of the uprights 8 Of Ja only the lower end of the right-hand stroke to The same


## 2527. Commentary?

Not enough is intelligible of the scrap printed below for it to be possible to say what was the nature of the composition which it represents. I publish it for the sake of the possibilities referred to in 11.3 seqq. n.

The writing is a small neat uncial of, I suppose, the second century. The single accent appears to be by the writer.

$$
\begin{aligned}
& ] \epsilon \subset \beta \eta \nu!\nu . . \nu \mu \epsilon . \nu, \epsilon \xi[ \\
& \text { ].[.]. . } \rho \in \subset \beta \dot{\eta} \nu \omega \bar{c} \text {.[ } \\
& \text { ] } \eta \nu о \mu \in \nu о \nu \nu \in \nu[ \\
& \text { ]rovalvovot } \delta \in \text {.[ } \\
& \text { ]८стотє } \lambda_{\eta с є \nu \tau \eta \iota a \iota .[~}^{\text {. }}
\end{aligned}
$$

I Between $\nu$ and $\nu$, if only two letters, $\epsilon \omega$ likelicst, $\eta$ เ perhaps possible; if three, a slightly convex I Between $\nu$ and $\nu$, if only two letters, $\epsilon \omega$ likelicst, $\eta \iota$ perhaps possible; if three, a slighty convex,
upright preceded by the top of a hook, level with the top of the letters, having shadowy traces below,
and followed by a dot ievel with the top of the letters Between $\epsilon$ and $\nu$, the foot of an upright serifed to left, above it a dot level with the top of the letters Between $\nu$ and $\epsilon$ apparently the lower end of a stroke descending from left 2 Before $\rho$ scattered traces .[, slightly below the line the lower left-hand arc of a circle; rising from the top of ca short upright $\quad 4 .[$, the lower lefthand arc of a circle 5 . the foot of an upright

I scq. I can offer no suggestion about the collocation of letters repeated in these lines. It is sufficiently peculiar for a correct explanation to be immediately recognizable, but I have not found the clue.

 This treatise is mentioned nowhere else and $\operatorname{Ai\gamma }[\omega \eta \tau \omega \bar{\omega}$, but not $\operatorname{Air}[\omega \lambda \hat{\omega} \nu$, both attested, could be read instead.

## 2528. Commentary on a Poem (by Euphorion?)

The following fragment of a commentaxy appears, depending on the interpretation of ll. ri seq. to be either by, or on a poem by, Euphorion. Other fragments of Euphorion are preserved which may be supposed to have a connexion with the story of the Argonauts (frr. 74 seqq. P).

The manuscript is something of a curiosity. The general run of commentaries on poetical texts are in small hands and in wide columns. ${ }^{\text { }}$ The writing (which is on the front of a piece of roll, of which the back contains ends of lines of a second- or thirdcentury document) has no particular pretensions to style except for the ticks that embellish the top of some of the uprights. I suppose it to be assignable to the early second century.
${ }^{1}$ It is not, of course, a rule. PSI 139I, for example, is equally narrow.
verbal quotations or the substance of passages relevant to the comment (cf., e.g., Didymus in Dem. Philipp. vii 66, ix 47, xiv 35 ; Gaten in. Hippocr. npoyv. Corp. Med. Gr, ix (2) p. 332, 5, r. $\delta$. o. ix ( ( ) p. 214, $12, \mathrm{p}, 247,9$ ). cannot find that it means to discuss or is ordmarily applied to the activities the commentator himself. But I cannot assert that it is never so used, and if it were, the possibility of a differnt interpretation of éd caic Xidéciv would emerge. It might then mean 'in (my comment on)
the Chiliads', as Professor Fraenkel has shown me by reference to a number of places in the Aristophanes scholia, the commentator would be anonynous, but the author of the piece on which he is commenting would be the same as the author of the Chiliads on which he is promising to comment, that is, presumably, Euphorion

I6 If où rovic 〈 \ávarpáqouciv is right, 'they do not list the 〈 )', there may be a reference to per sons who do not, or do not always, appear among the Argonauts. In that case $\eta \nu \eta$ n $]$ var' might be considered in 1. I4

As many as 67 names of Argonauts are recorded, only 28 occur in all lists (Roscher, Argonauttae).

## 2529. Callimachus, Hecal

The following scrap of a codex provides an anchorage for a couple of quotations from the Hecale and settles, I suppose, in favour of Naeke the location of fr. 334. I do not see that it throws any light on the mysterious structure of the poem. I have assumed that the recto, which appears to relate to Theseus' unearthing of the $\dot{a} \nu \alpha-$ $\gamma \nu \omega p i c \mu a r \alpha$ left in Trozen by his father, precedes the verso, which appears to relate to a simple meal set before him by Hecale. But this assumption is not grounded on any new evidence afforded by this manuscript.

The text is written in a medium-sized upright uncial with some pretensions to style. The triangular letters are so made that their apices have a sort of crocket, the circular letters are only about half size and hang from the level of the top of the others instead of being written on the base line. The accents appear to be due to the writer of the text, though of one or two the ink is lighter.

The book is not likely to have been copied before the middle of the third century I think it may be attributable to the fourth.

| R. |  | V. |
| :---: | :---: | :---: |
| ] $\pi \epsilon \kappa \lambda \iota \nu \epsilon \nu[$ |  | ].vuк. .[ ].[ |
| $] y \pi \alpha . \rho \pi i \hat{\delta} \alpha[$ |  | ]єфaû̀ovt.[ |
|  |  | ]o. 0 ôc $\epsilon \delta \epsilon \lambda a c$ [ |
|  |  |  |
| . . | 5 | ] $\omega \rho$ ['. .].[ |

${ }^{1}$ On Lys. 722, 8or, Pax 797, ror4, Vesp. 1206. It may be remarked that in all these the re
 would have to be taken to imply.
R. r Above © a trace

2 Above Ju a trace
4 Between o and $\phi$ two well-spaced dots level with the top of the letters; if one Jetter is represented, $v$ or $v$ likely, if two, cor perhaps ca acceptable
V. I ]., the lower part of a convex stroke, followed by a short concave stroke level with the top of the line but not prima facie one of the suspended letters. Above ८ perhaps the lower end of an acute .. [, two dots, one on, one just off the line, followed at an interval by the lower part of an upright ].[, a dot on the line ${ }_{2}^{2}$.[, an upright descending even further than $c$ below the line 3 Between o and o perhaps $c$, but represented only by faint scattered dots; above these letters a note in a very small
cursive, v. comm. Between $\delta$ and $\epsilon$, level with their tops, a short stroke descending from left to right, cursive, v. comm. Between $\delta$ and $\epsilon$, level with their tops, a short stroke descending from left to right,
perhaps intended for' $\quad$ Above a two dots suggesting the upper and lower ends of a 'grave' 4 Above $] \eta$ two traces, perhaps representing ${ }^{\text {H }} \theta$ would naturally be deciphered as o, though the 4 Above $\eta$ two traces, pernaps representing $\quad \theta$ would naturally be deciphered as o, though
base is thicker than in the other examples
$5] .[$ a trace level with the top of the letters

 ${ }^{235-6}{ }^{2} \mathrm{u}^{\prime}$. I believe to be adverbial or any rate not to be connected with the following word; 'beneath' or 'beneath it'.'
(He found)', or, if $\phi a \epsilon \in \epsilon \subset[c c$, l. 4 , is 'eyes', '(he saw)', 'the shoes' (and, I suppose, the sword).
apmisa[c: this word in all the other places where it occurs but one (Hesych. in ápmî̀cc) is given a rough breathing. (It is also everywhere accented as if $\iota$ was short.)
 фavidou dं $\lambda \epsilon \tau \rho i c$ Callim. fr. 334 . But it ended with a different word, and though I cannot contest the corfrom a grain was the function of the grinder but of the thresher

3 The superscript could be taken to begin with $\eta$ and to end with $\kappa$ and a suspended $\beta$ or $\kappa$, but I suspect that the signs are to be otherwise combined and without a clue to the requisite sense I can suggest nothing plausible. There is some likelihood that part of the ink belongs to the tail of $\phi$ in 1.2 . oice: apparently third singular of the aorist indicative. This person and tense not exemplified elsewhere. oic imperative Callim. $h y$. vi $£ 36$, oic $\epsilon \not \mu \in \nu$ infinitive Callim. fr. 278,2,

I should guess: She (i.e. Hecale) fetched ...
not compatible with any other case of taía be implied, or perhaps I should say, this accentuation is



## 2530. Callimachus, Hecale?

The argument for the attribution of the following scrap to the Hecale is obviously frail. Although I do not think it will be doubted that beginnings of verses are to be recognized, there is no certainty that they are hexameters, and l. 3 does not readily accord with this hypothesis. But the possibility that 1.5 is correctly identified makes the fragment worth publishing.

The text is written in a largish clumsy uncial on the back of a document of the later first century. I suppose it may be assigned to the second.

 et simm.

$$
\begin{aligned}
& \theta u \lambda a c \epsilon \mu \epsilon .[ \\
& \epsilon \gamma \delta \alpha \iota \omega \nu, \epsilon[ \\
& \tau o \nu \delta \eta \mu \epsilon][\text { [ } \\
& \tau \epsilon \kappa \nu o \nu \mu \eta \tau[ \\
& \tau \omega \mu \epsilon \nu \epsilon \gamma \omega[
\end{aligned}
$$

I Of conly the base of the second $\epsilon$ only the turn-up. . ., the foot of an upright 2 After
 top of the left-hand upright with the start of the cross-stroke

If $\begin{aligned} & \text { If ác is to be recognized, it is the first true appearance of this word, though it was conjec- }-1 .\end{aligned}$ tured by Ruhnken in Callim. fr. 724 , where oùdac is to be accepted (Pfeiffer ad loc.). A certain support


2 The compound $\dot{\epsilon} \kappa \delta a i \epsilon t \nu$ is not attested, unless by Hesych. in $\dot{\epsilon} \kappa \delta \dot{a} \beta \eta^{\prime} \dot{\epsilon} \kappa \alpha u \hat{v} \eta$ as emended, but I see no better choice.

3 seqq. Perhaps 'Him she (addressed) . . . my child, do not (suffer the fate of my two children) . . . them I (reared') \&c.
 11 (Hecale) but.
ceding verses.

## Addendum to 2258 (Callimachus)

The remains on the front of the following scrap of a codex very much resembling 2258 may be assigned with fair probability to the Hecale. I have not succeeded in identifying any other verse than the third.

Front.


Back．

| ］．［ |  |
| :---: | :---: |
|  | ］．．．$v$［ |
|  |  |
|  | ］каıठ［． |
| 5 | ］ou．$\delta$［ |
|  | $] \mu \in \mu[$ |

I An upright forked at the top，but not the $v$ of this hand
2 ］．，perhaps the apex and part of the loop of $a \quad$ Before $\nu$ possibly $\varepsilon$

3 The Attic form reveals that this is part of the comment．

## INDEX

（The figures 25 are to be supplied before 07－30；figures inl small raised type refer to frag－ ments，small roman figures to columns；an asterisk indicates that the word to which it is attached is not recorded intheninth edition of Liddell and Scott，Greek－English Lexicon； square brackets indicate that a word is supplied from other sources or by conjecture a reference enclosed in round brackets indicates an interlinear comment．）

|  |  | áosóc $26 \mathrm{Br}{ }^{3} 12$. |
| :---: | :---: | :---: |
|  |  | ȧo入入－［16 $6^{8} 2$ ？$]$ ． |
| ày $\epsilon^{\prime} \lambda \lambda \epsilon \omega 14$ ii 19. | $\dot{d} \lambda \bar{\epsilon} \gamma \epsilon \tau \nu\left[26 \mathrm{~B}^{3} 4\right]$. | Aóvoc $26 \mathrm{~B}{ }^{2} \mathrm{I}$ ． |
|  |  |  |
| à $\gamma \in \lambda \in \dot{\prime} \chi^{12}{ }^{2} 3$. |  |  |
| ày入aóc 096. |  |  |
| äypooc $24{ }^{5}$ i 8 ？ | à $\lambda \lambda \alpha 23^{1}{ }^{1}$ ii io． | äm入ooc 26c ${ }^{1}$ 1о． |
|  | ád入á $19^{1}$ ii ${ }^{\text {a }}$ ， 5. | ḋлó $18{ }^{5(b)} 6$ ？ $20{ }^{1} 14$［21 |
|  | ${ }_{\alpha} \lambda \lambda \phi \tau \epsilon 23{ }^{1}$ ii 2. | $244^{5}$ i i 28 ［6］， 9. |
| áeíl 21 I；see also aicí． | ä入入отє［ 213 3］． | ${ }_{\text {ajra }}\left[23^{3(b)} 4\right.$. |
| ${ }_{\square}^{\prime} \in \lambda \lambda a 122$ I4． | $\pi \lambda \mu \eta 268{ }^{2} 6$. |  |
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|  | $\grave{a} \mu \epsilon \ell \beta \epsilon \theta a t\left[\begin{array}{lll}30 & 3\end{array}\right]$ ］． | áто́троо九［22 2］． <br> － |
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$\dot{v} \mu \nu \in \hat{\omega} 16^{1} \mathrm{i}$ I．
$\dot{v} \pi-26 A^{1} \mathrm{I}$ ．




$\dot{u} \pi \sigma^{\prime} 23^{2(b)} 526 \mathrm{~B}^{2}{ }_{2} 29 \mathrm{r} .2$ ．
$\dot{\sim} \pi \%\left[26 A^{12} 4\right.$ ．

фával $09 \mathrm{I}_{3} 23^{1} \mathrm{ii}_{3} 26 \mathrm{~B}^{3}{ }^{1} 4$. фа́oc 29 r． 4.
Фа́pvaкос $\left[24^{8} 3\right.$ ？$]$

$\phi$ aùnoc 29 V .2 ．

 i $329 \mathrm{v}, 3$.
$\phi \eta \mu i \zeta \epsilon \in[25$ i $9 ?]$.
$\Phi \theta i \eta[118$ ？ 28
$\Phi \theta i \eta[11$
$\phi \theta$ ？


фi дос $26 \mathrm{~B}^{3}{ }^{3} \mathrm{I2}$ ．
$\Phi \lambda \in$ रúac $26 \mathrm{~B}^{3} \mathrm{xr}$ ．
$\phi \lambda \dot{\sigma}^{2} 26 c^{1} 5$ ．


 $\phi \rho \dot{\alpha} \zeta \epsilon \omega \nu 0^{1} 626 \mathrm{~B}^{3} 7$ ． $\phi \not \eta_{n}{ }^{\prime} 10$ I2．
$\phi$ рícele $20^{\circ} 3$.
$\phi \hat{\text { кос }} 26 \mathrm{~B}^{2}{ }^{2} 5$ ．
（－）фида́ттє̀ add． 2258 back 3.
фu入̀
17 r． 12.
$\phi \hat{\lambda} \lambda \boldsymbol{\nu} 09$ Yo．
фи́入oтuc $24^{1}{ }^{1}$ i 3

$\chi^{\prime}$ ád $^{2} \epsilon \operatorname{loc} 21 \sigma$.
$\chi \quad \lambda_{\kappa} o ́ c 113$.


$x \epsilon \mu\left[16^{2} 7\right.$.


$X \in i \rho(\omega) 092,3,5$
$\chi \eta \lambda o ́ c 19^{3(b)} 3$
x日ஸ́v 10 16？，17？， $2015^{17}$
$x \theta \omega \nu 1016 ?$,
223 ？
）$x^{\theta} \omega \nu 16^{3} 1$ ？
Xchádec［28 M1］

$\chi$ ¢oon $23^{2}$ ii 4 ．
x $\rho v \bar{\prime},\left[26 \mathrm{~B}{ }^{4}\right.$ ri．
xoúćcoc $155^{18} 8$ ．

$\psi \nu \times \chi^{\prime} 18^{5(b)} 6$ ？
Зкєаг［10 2. срихио́с［09 19］
$\omega c 096{ }^{16^{8}} \mathrm{I} 17$ v． $818^{1}{ }_{13}$ ［20 5（b）ii по？$] 2213$ ．
$\dot{\omega} \tau \epsilon \epsilon \lambda \dot{\eta}^{2} 20^{3} 3$ ．









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\begin{aligned}
& \text { 电 } \therefore x^{2}+4
\end{aligned}
$$







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itself may well have been spoken of as 'on', 'at' or 'over' it. At Ag . 626 ff . Dawe (p. 184) has drawn attention to another difficulty. 'Did he sail from Ilion in your sight?', asks the coryphaeus, 'or did a storm fall on all alike and snatch him from the host?' Dawe objects that the antithesis between 'in your sight' and 'a storm' is 'empty', and offers an emendation we need not go into. But the Athenian theatre-goer will hardly have applied such rigorous logic, particularly since he will have remembered the story told in Agias' Nostoi (see Proclus' summary on p. 108 of Allen's O.C.T. of Homer, v) that just before leaving Troy Menelaus quarrelled with his brother and set off alone. This would not be the only instance of a tragedian explicitly rejecting one known version of a story in favour of another. At Ag. 1322 I find Fraenkel's defence of $\dot{\rho} \hat{\eta} \sigma t s$ adequate, despite Dawe's remarks on p. 186; and at Cho. 631 I see no reason to pronounce $\lambda \eta \mu \nu i o w t$ corrupt. The other emendations will be found treated by Stinton; I agree with him that $\delta \iota \kappa \alpha i \omega s$ at Sept. 626 is an attractive suggestion.
Dawe gives new information (ch. 9) about the text of the Eumenides in the Salamanca manuscript $E$, to which he drew attention in Eranos for 1959; h thinks it was taken from Triclinius' working copy later than either $G$ or $F$, and future editors must certainly take account of it.

I have had no opportunity to check the accuracy of Dawe's collations. He is scrupulous in distinguishing the different kinds of writing in various places by the various hands, and 1 have no reason to doubt that he is as accurate as he implies. He might have spared himself the trouble of recording quite so many minor variations in spelling and other minutiae such as the presence or absence of breathing.
The presentation of the book is admirably clear and the style lively, but most readers will be irritated by Dawe's boastful and aggressive tone. Much of his castigation of the people whom he calls 'the stemmatists' is beside the point; Maas well knew that 'against contamination there is no specific' (Textual Criticism, p. 49; see Pasquali's preface to N. Martinelli's Italian version of that work [Florence, 1952], viii-ix). For the textual critic of early Greek poetry the kind of rhetoric that makes the writer seem to take for granted that one approach only to a difficult critical problem, and that his own, is worthy of a rational man, is a knife that often cuts the hand that wields it.
But it would be ungenerous to allow annoyance with these failings, or with the deficiencies which they have caused, to blind us to the very substantial achicvement which this book represents. For all scholars seriously interested in the text of Aeschylus it is indispensable, and by itself assures its author of a place of honour in the history of Aeschylean studies.
Clirist Church, Oxford
HUGH LLOYD-JONES

## NEW FRAGMENTS OF GREEK POETRY

E. Lobel: The Oxyrhynchus Papyri, Part xxx. viii +98 ; 13 plates. London: Egypt Exploration Society, 1964. Boards, £5. 5s. net
As it says in the preface: 'This part is devoted to fragments of hitherto unknown Greek poetry. Two of the pieces contain elegiac verses, the rest are hexameters, or commentaries and lexica which illuminate hexameter verses.

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For their recognition, assembly, and interpretation the scholarly world is under a unique debt to Mr. Lobel.,

2507, 2508. Elegiacs, ascribed with a query to Archilochus. The second piece, which mentions fighting and Euboean places, will have to encumber
 Hes. Th. 223, Op. 804, Od. xii. 125. $12 \beta[\epsilon \in \lambda \in a . \quad$ 2508. 3 cf. Theog. 18 6: a subjunctive in $-\eta \omega \sigma$ is not attested for Archilochus; it is found in elegy at Theog. 39 (direct echo of Hes. Th. 432). $15 \Delta i \xi y[y-\quad 25$ aï 7 Los? 2509. An incoherent epic pastiche involving Chiron, Actaeon, and a prophecy about Dionysus. The author of the Hesiodic Catalogue would turn in his grave if he knew that it had been attributed to him.
2510 . Verses in which, after Achilles' death, a deity announces that he will be removed to the abode of heroes, and Ajax and Odysseus set about fetching his body out of the fray. One might think of the Aethiopis except, as Lobel points out, that there Ajax shouldered the corpse, here apparently Odysseus. It is anyway not very likely that the Aethiopis (even less likely that any other early epic which dealt with this episode) was extant in the fourth century So probably a late composition, despite the homerizing style.


25xx. A fragment of which the last lines, referring to Peleus' sack of Iolcus, closely resemble, but are not identical with, the first lines of [Hes.] fr. 2 x x M.-W. (8r Rz., O Merk. (1957)). I would attribute it to the Catalogue on the strength of this correspondence, and for another reason: the preceding line. refer to someone killed at the Scaean Gates, clearly a later event. Lobel suggests a prophecy, but it is hard to see how this could have been fitted in. I suggest that it refers to Patroclus ( $\epsilon \sigma \sigma o \mu \epsilon \nu \circ \iota \sigma \iota ~ \pi v \theta \epsilon \sigma \theta a \iota$ in 6 being an allusion to the fame of songs on that topic). A transition from Patroclus to Peleus would fit naturally into the Catalogue, where Menoetius was Peleus' brother (fr. 2120

2512, 25×3. Mythological narratives of uncertain date and reference. 25×3 refers to Thracians, and perhaps to Iphigenia and Agamemnon; cf. 26 apyєc 2514. Troica. où äds beginning two successive lines suggests the rhetorical style of epic that became popular in the third century A.D.
25⒌ Two fragments, the larger of which describes a turmoil of the elements caused by an angry Poseidon. Content, diction, and metre incline me to think of the Gigantias of Dionysius Bassaricus. If line i were $\left.{ }^{\prime} A \mu \dot{\alpha}\right]$ \}ovos $\dot{v} \beta p t[\sigma] \theta[\epsilon i o \eta s$, the storm would be directed at Heracles on his way to Troy after getting Hippolyte's belt.

Fr. I. $\left.5 \pi \epsilon \lambda \omega^{\prime}\right] \rho \iota a . \quad 7 \dot{\alpha} \mu \phi i \rho v t o s ~ \chi \theta \dot{\omega} \nu$ shows the influence of Hellenistic geography; cf. Euphorion fr. 122, D.P. 4 ; Cic. N.D. ii. 165, Rep. vi. 20.
2516. Sixteen fragments of the poem of Antimachus that was the object of the commentary published by Vogliano; still no decisive proof that it was the Thebaid. It appears that hiatus was commoner in Antimachus than Wyss thought. Fr. I (a) i. 2, the third person does not suit the beginning of a picce. ii. 7 тaтрок[actyขт-. Fr. $4.1-3=$ fr. 187 W . It is disturbing that the next
 $\dot{v} \pi \dot{\epsilon} \rho \kappa \epsilon \phi[a \lambda$ - might have stood in 6 , referring to Tantalus in Hades. 10 á $\delta \eta \nu$. Fr. 5. 6, the pillars of Heracles might be relevant to fr. I (a) ii. 3 coriep [. Fr. 8, the men leaving their wives behind in Argos might be

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2517. Glossary of Homeric words between $\theta a v \mu a ́ \epsilon \epsilon \nu$ and $\theta \rho \tilde{\eta} v u s$.
2518. Twenty-three fragments of Antimachus' Thebaid; fr. I. $7=\mathrm{fr} .45 \mathrm{~W}$.

 'moist'. Fr. 7 (a) 3-4 Ap] $\epsilon i o v a[\ldots \pi] o \delta \omega \dot{\kappa \kappa} \in[a$ ?
25x9. Fragments of indeterminate date mentioning Amphiaraus, Danaans, Argos, and Argives. Lobel suggests Antimachus.
2520. An epic on the campaigns of Philip of Macedon. Fr. 1. 10 $\epsilon[0] \omega$ ? Fr. 5. i. 7 aivv $[$ (space forbids $\kappa$ ]ai). Fr. 13. גI $\theta] \epsilon \rho \epsilon \tau \gamma \epsilon \nu \in[-$. In conjunction with 8 fóos, this suggests the Nile (cf. Nonn. xxvi. 238).
252x. Verses in best Museum style which refer bafflingly to (a) people who prayed to [the son of] Lagus, presumably in the same sense as the Trojans 'prayed' to Hector (Il. xxii. 394); (b) someone who sends prophetic dreams; "prayed: to Hector (ll. xxiu. 394 ; ; $b$ ) someone who sends prophetic dreams;
(c) someone who at various times dispatches across the sea a $[.$.$] and a gleam-$ (c) someone who at various times dispatches across the sea a $\ldots$...] and a gleam-
ing new crown that lie at his knees (!) and a huge altar. Professor Lloyd-Jones ing new crown that lie at his knees (!) and a huge altar. Professor Lloyd-Jones
suggests that these objects may be constellations: Corona Borealis is near suggests that these objects may be constellations: Corona borealis is near
someone with important knees (though actually behind his back, Arat. 73), someone with important knees (though actually behind his back, Arat. 73), and constellations can be said to cross the sea. This leads me to speculate that the fragment may belong to Eratosthenes' Hermes, a poem known to have been concerned with astronomy; Hermes is $\eta \gamma \eta \tau \omega \rho$ oveipus (h. Herm. 14);
and his Iyre is the other thing near Engonasin's knee (Arat. 272), though I and his lyre is the other thing near Engon
cannot see a way of restoring it in verse 4 .
2522. A fragment represented by two manuscripts. Lobel very attractively



 (Strabo 360 ). Cf. 9 aimurd́rךs $\Delta \dot{\omega}[s$ é $\delta \rho \eta s$ ? $]$. The difficult Theocr. I. 125
might be a reminiscence of Rhianus (on whose date see Jacoby, F.Gr. Hist. iiiA might be a reminiscence
Comm., pp. 89 f., r99).
Comm., pp. 89 f., 199).
2523. Perhaps a Hellenistic poem; various deities appear to be mentioned, and also бки́дакеs and ф́́pнака.
2524. Fighting involving Neleidae, Arimaspi, and perhaps a son of Pharnaces, all in Dorizing hexameters numbered by the hundred. áei ф $\dot{\rho} \rho \epsilon \iota \tau \iota \dot{\eta}$ A८pón кaıvóv. Who is the son of Pharnaces (fr. 8. 3) ? Lobel suggests Pharnabazus, and events $c .400$ a.c. But Xerxes' expedition is a more likely epic theme, and I would offer Artabazus. If the Neleids (fr. 1. 4) are Athenians,
 would fit the battle of Plataea (Hdt. ix. 28 sq.) ; the Arimaspi would be presentéd as one of the remote peoples from whom Xerxes' army was recruited. Fr. 1. 7

We know that Choerilus' Persica were read at Oxyrhynchus (1399; not the same hand as 2524 , but similar in date). Citations show no signs of Doric; but the papyrus is inconsistent, and if Choerilus were the author, the Doric element might be connected with his patronage by Lysander. Choerilus'

2525. Euphorion, containing fr. 63 P. i. 8, Hermann's Bridge requires a] ${ }^{2} \dot{\phi} \phi \omega$.
2526. Thirty-eight fragments which Lobel judges to be copied by one man

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but perhaps not all in one manuscript. He suggests Euphorion, and various things favour this. The most substantial pieces are B2 and 3, one about a woman's corpse washed up in Euboea, the other about Aristaeus, apparently the end of a poem. B 3.8 , 1 should like to read $\delta \eta \eta^{\prime} \alpha_{\rho} \rho\left[\phi^{\prime} \delta\right]_{\chi \epsilon}$, if possible.
 Rhod. i. 2 Пóvтош ката̀ стópа.
2527. Apparently a scrap of a commentary, with references to Aristotle and perhaps Euphorion, on a poem that contained a word or name ] $\rho \in \sigma \beta \gamma \dot{\eta}$ and mentioned Ainos: conceivably Callimachus, cf. fr. 697.
2528. Commentary, probably on Euphorion. The lemmata give parts of three verses, which refer to the Argonauts. Lines 13 ff., read:
 où тov̀s [à̀vov̀s á] $u a \gamma \rho a ́ \phi o v a[l] v$.
2529. Scrap from a codex containing Callimachus' Hecale. Fr. 248, and less certainly fr. 334, are recognized in it. Professor Webster makes the very attractive suggestion that fr .239 is to be combined with verse 2 of the recto:
] $\alpha \delta a, \tau \eta \nu \quad a \gamma[$
Theseus' reception in Hecale's house is then followed at a decent interval by the meal.
2530. A fragment in which Call. fr. 337 is perhaps to be recognized, as also in 2376 i. 1 (Hecale).
Addendum to $225^{8}$ (p. 91) : a scrap from the Hecale part of the codex, containing fr. 279.
In future volumes it would save space and be otherwise nice if ( $a$ ) the Contents, Table of Papyri, and 'Numbers and Plates' list were amalgamated (and why not tell us the plate numbers in the text?); (b) editors made less use of prevarications such as "Though there is no good reason to suppose that the guess is of any value, no harm can be done by remarking that... $\therefore$ But we are grateful as ever for the mistakes of Time's sickle, and the skill of the gleaners.
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M. L. WEST

## ZENO'S FRAGMENTS

Mario Untersteiner: Zenone, Testimonianze e frammenti. Introduzione, traduzione e commento. (Biblioteca di Studi Superiori, xlvi.) Pp. xxx +219. Florence: La Nuova Italia, 1963. Paper, L. 3,500.
Untersteiner's interpretation of Zeno the Eleatic comes as a sequel to his Parmenide published in the same series in 1958 (see C.R. lxxiv [1960], nix-12). His emendation of Parmenides fr. 8. $5^{-6}$ is further discussed and defended in an appendix to the present volume and the whole of Zeno's work is regarded as a defence of Parmenides' basic position. For this indeed we have the
 Parmenides whom Zeno is to help is not Plato's Parmenides. Whereas for

